GUAM FOOD CODE

REGULATIONS GOVERNING SAFE FOOD HANDLING AND THE SANITARY OPERATION OF FOOD ESTABLISHMENTS TO PREVENT FOODBORNE ILLNESS

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Preface

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1. FOODBORNE ILLNESS ESTIMATES, RISK FACTORS, AND INTERVENTIONS

Foodborne illness in the United States is a major cause of personal distress, preventable death, and avoidable economic burden. The U.S. Centers for Disease Control and Prevention (2011) estimates that foodborne disease causes approximately 48 million illnesses, 128,000 hospitalizations, and 3,000 deaths in the United States each year.

For many victims, foodborne illnesses results only in discomfort or lost time from the job. For some, especially preschool age children, older adults in health care facilities, and those with impaired immune systems, foodborne illness is more serious and may be life threatening.

The annual cost of foodborne illness in terms of pain and suffering, reduced productivity, and medical costs are estimated to be \$10 - \$83 billion. While technological advances such as pasteurization and proper canning have all but eliminated some disease, new causes of foodborne illness have been identified. Surveillance of foodborne illness is complicated by several factors. The first is underreporting. Although foodborne illness can be severe or even fatal, milder cases are often not detected through routine surveillance. Second, many pathogens or agents that have not yet been identified and thus cannot be diagnosed, cause some proportion of foodborne illness.

Epidemiological outbreak data repeatedly identify five major risk factors related to employee behaviors and preparation practices in retail and food service establishments as contributing to foodborne illness:

- Improper holding temperatures,
- Inadequate cooking, such as undercooking raw shell eggs,
- Contaminated equipment,
- Food from unsafe sources, and
- Poor personal hygiene

three in Chapter 3. 2. PURPOSE AND AUTHORITY

(A) Purpose

The Guam Food Code (the "Code") will replace the existing "Rules and Regulations Relative to Eating and Drinking Establishments" which was adopted in 1984 to regulate the sanitary operation of commercial food facilities that provide food directly to consumers so to prevent food-borne illnesses from occurring. Since its adoption, there have been significant changes in how the public eats, where they eat, and what they eat. There have also been many advances in food science and technology. To keep up with the times and these transformations, the Division of Environmental Health of the Department of Public Health and Social Services has adopted the Code, which mirrors the Model Food Code that is developed and maintained by the U.S. Food and Drug Administration (USFDA).

The Guam Food Code addresses controls for risk factors and further establishes 5 key

public health interventions to protect consumer health. Specifically, these interventions

are: demonstration of knowledge, employee health controls, controlling hands as a

vehicle of contamination, time and temperature parameters for controlling pathogens, and

the consumer advisory. The first two interventions are found in Chapter 2 and the last

The Model Food Code was created by the USFDA to assist food control jurisdictions at all levels of government by providing them with a scientifically sound technical and legal basis for regulating the retail segment of the food industry. The retail segment includes those establishments or locations in the food distribution chain where the consumer takes possession of the food. The Model Food Code is neither federal law nor federal regulation and is not preemptive. Rather, it represents USFDA's best advice for a uniform system of regulation to ensure that food at retail is safe and properly protected and presented. Although not federal requirements, the Model Food Code provisions are designed to be consistent with federal food laws and regulations, and are written for ease of legal adoption at all levels of government.

Although much of the provisions of the (2005) Model Food Code were retained in the Guam Food Code, some changes were made to reflect the comments and inputs of the Guam Food Safety Task Force (GFSTF). The GFSTF was established in 2000 to develop a comprehensive food safety system for Guam, and one of its primary missions was for the adoption of the Model Food Code. The task force is comprised of representatives from the island's food industry, academia, local regulatory and water agencies, healthcare community, a social service organization, and the military.

(B) Authority

 The Division of Environmental Health is authorized to promulgate rules and regulations for the control of food facilities pursuant to §21102, Chapter 21 of Title 10 Guam Code Annotated.

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3. PUBLIC HEALTH AND CONSUMER EXPECTATIONS

It is a shared responsibility of the food industry and the government to ensure that food provided to the consumer is safe and does not become a vehicle in a disease outbreak or in the transmission of communicable disease. This shared responsibility extends to ensuring that consumer expectations are met and that food is unadulterated, prepared in a clean environment, and honestly presented.

Accordingly, the provisions of the Guam Food Code provide a system of prevention and overlapping safeguards designed to minimize foodborne illness; ensure employee health, industry manager knowledge, safe food, nontoxic and cleanable equipment, and acceptable levels of sanitation on food establishment premises; and promote fair dealings with the consumer.

4. ADVANTAGE OF UNIFORM STANDARDS

The advantages of well-written, scientifically sound, and up-to-date model codes have long been recognized by industry and government officials. Industry conformance with acceptable procedures and practices is far more likely where regulatory officials "speak with one voice" about what is required to protect the public health, why it is important, and which alternatives for compliance may be accepted. The Guam Food Code, which mirrors the model code, will be useful to businesses in that it provides accepted standards that can be applied in training and quality assurance programs. Several states have adopted the model code in parts or in whole.

5. DISCUSSION OF HACCP AND THE GUAM FOOD CODE

A HACCP Plan under the Guam Food Code is required only under certain circumstances; it is not a general requirement. Thus, a HACCP Plan will not be required from the majority of all food facilities that will be governed by the Guam Food Code.

HACCP plans under the Guam Food Code variance process are provided to the Division of Environmental Health to enable the regulatory authority to assess whether the establishment has designed a system of controls sufficient to ensure the safety of the It must include flow diagrams, product formulations, training plans, and corrective action plan. The plans will be reviewed outside the food establishment and, in most cases, in the absence of any historical performance information for the product at that establishment. Therefore, the plan must contain sufficient detail to allow the regulator to fully understand the operations and the intended controls. Products requiring a variance are those which are deemed to be potentially hazardous (time/temperature control for safety) and for which retail production would otherwise be prohibited.

To assist food establishments in applying HACCP principles at retail, USFDA has issued a document entitled: Managing Food Safety: A HACCP Principles Guide for Operators of Food Service, Retail Food Stores, and Other Food Establishments at the Retail Level.

This document is available from FDA and can be found on the FDA Web Page at http://vm.cfsan.fda.gov/~ear/retail.html.

6. INFORMATION TO ASSIST THE USER

The Guam Food Code provisions address essentially four areas: personnel (Chapter 2), food (Chapter 3), equipment/facilities/supplies (Chapters 4-7), and compliance enforcement (Chapter 8). The structural nomenclature of the document is as follows:

Chapter	9
Part	9-1
Subpart	9-101
Section (§)	9-101.11
Paragraph (¶)	9-101.11(A)
Subparagraph	9-101.11(A)(1)

Code provisions are either appropriate for citing and debiting on an inspection report or they are not. Those not intended for citing/debiting are identified by the digits following the decimal point in the numbering system. These "nondebitable" provisions fall into two categories, those that end with two digits after the decimal point and the last digit is a zero, e.g., § 1-201.10; and those that end with three digits after the decimal point and the last 2 digits are zeroes, e.g., § 88-805.100.

Two types of internal cross referencing are widely used throughout the Code to eliminate the need for restating provisions.

A. The first type of cross reference uses phrases that contain the word "under," e.g., "as specified <u>under</u> ... (followed by the relevant portion of the Code)."

The purpose of this type of cross reference is to:

- 1) Alert the reader to relevant information, and
- 2) Provide a system by which each violation is recorded under the <u>one</u> most appropriate provision. This type of cross reference signals to the reader the provision of the Code <u>under</u> which a certain violation is properly cited/debited.
- B. The second type of cross reference uses phrases that contain the word "in," e.g., "as specified <u>in</u>... (followed by the relevant portion of the Code)."

The purpose of this type of cross reference is to:

1) Indicate the specific provisions of a separate document such as a federal regulation that are being incorporated by reference <u>in</u> the requirement of the Code, e.g., ¶3-201.11(C); or

2) Refer the reader to a nondebitable provision of the Code which provides further information for consideration, such as provision for an exception or for an allowance to comply via an alternative method.

For example, \P 3-201.16(A) begins with "Except as specified in \P (B)..." and \P (B) states the relevant exceptions in to \P (A). Paragraph 3-201.11(E) states in part, "...as specified in \P 3-401.11(C)" and \P 3-401.11(C) provides for an allowance to serve or sell raw or undercooked, whole-meat, intact beef steaks in ready to eat form.

If you review the exception in \P 3-201.16 (B) and the allowance in \P 3-401.11(C), you will see that exceptions and allowances often contain conditions of compliance, i.e., conditions that must be met in order for the exception or allowance to convey.

Based on the violation being cited, the substance of the text being referred to, and the context in which the reference is made, users of the Code must infer the intent of the cross reference. That is, the user must determine if the cross reference simply alerts the user to additional information about the requirement or if the cross reference:

• Sends (via the word "under") the citing/debiting to another Code provision;

Or

• Incorporates (via the word "in") the referenced requirements into the Code provision.

The Guam Food Code presents requirements by principle rather than by subject. For example, equipment requirements are presented under headings such as Materials, Design and Construction, Numbers and Capacities, Location and Installation, and Maintenance and Operation rather than by refrigerators, sinks, and thermometers. In this way provisions need be stated only once rather than repeated for each piece or category of equipment. Where there are special requirements for certain equipment, the requirement is delineated under the appropriate principle (e.g., Design and Construction) and listed separately.

Portions of some sections are written in italics. These provisions are not requirements, but are provided to convey relevant information about specific exceptions and alternative means for compliance. Italics are pursuant to a preceding provision that states a requirement, to which the italics offer an exception or another possibility. Italicized sections usually involve the words "except for," "may," "need not" or "does not apply." See ¶3-202.18(D).

Requirements contained in the Guam Food Code are presented as being in one of 3 categories of importance: critical; "swing" (i.e., those that may or may not be critical depending on the circumstances); and noncritical. An asterisk * after a tagline (which is the language immediately following section number that introduces the subject of the

section) indicates that all of the provisions within that section are critical unless otherwise indicated, as follows:

Any provisions that are "swing" items are followed by the bold, superscripted letter ^S and any provisions that are noncritical are followed by the bold, superscripted letter ^N.

Any unmarked provisions within a section that has an asterisked tagline are critical. All provisions following a tagline that is not marked with an asterisk are noncritical.

The following conventions are used in the Guam Food Code. "Shall" means that act is imperative, i.e., "shall" constitutes a command. "May not" means absolute prohibition. "May" is permissive and means the act is allowed. The term "means" is followed by a declared fact.

Defined words and terms are in "small caps" in the text of the Guam Food Code chapters to alert the reader to the fact that there is a specific meaning assigned to those words and terms and that the meaning of a provision is to be interpreted in the defined contact. A concerted effort was also made to place in "small caps" all forms and combinations of those defined words and terms that were intended to carry the weight of the definition.

The annexes located at the back of the document can provide tremendous assistance to those charged with applying the Guam Food Code provisions. No reference is made in the text of a provision to the annexes which support its requirements. This is necessary in order to keep future laws or other requirements based on the model Food Code "clean." However, the annexes are provided specifically to assist the regulatory authority apply the provisions uniformly and effectively.

It is, therefore, important for users to preview the subject and essence of each of the annexes before using the document. Some of the annexes (e.g. Public Health Reasons) are structured to present the information by the specific Guam Food Code item number to which they apply. Other annexes provide information and materials intended to be helpful to the user such as model forms that can be used, a delineation of the principles of HACCP, guidelines for establishment inspection, and criteria for certain food processes for use in evaluating proposed HACCP plans.

1 Chapter

1 Purpose and Definitions

3	Parts			
4	1-1	TITL	E, INTENT, S	COPE
5	1-2	DEF	INITIONS	
6				
7	1-1	TITL	E, INTENT, S	COPE
8	8 Subparts			
9			1-101	Title
10			1-102	Intent
11			1-103	Scope
12				
13	Title		1-101.10	Guam Food Code.
14			These provis	sions shall be known as the Guam Food Code, hereinafter
15			referred to a	s "this Code."
16	Intent		1-102.10	Food Safety, Illness Prevention, and Honest Presentation.
17			The purpose	e of this Code is to safeguard public health and provide to
18			CONSUMERS F	FOOD that is safe, unadulterated, and honestly presented.
19	Scope	•	1-103.10	Statement.
20			This Code 6	establishes definitions; sets standards for management and
21			personnel, F	DOD operations, and EQUIPMENT and facilities; and provides for
22			FOOD ESTABL	ISHMENT plan review, PERMIT issuance, inspection, EMPLOYEE

1		RESTRICTION, and PERMIT suspension.
2		
3	1-2 DEFIN	NITIONS
4	Subp	art
5		1-201 Applicability and Terms Defined
6	Applicability	1-201.10 Statement of Application and Listing of Terms.
7	and Terms	
8	Defined	
9	(A)	The following definitions shall apply in the interpretation and application of
10		this Code.
11	(B)	Terms Defined. As used in this Code, each of the terms listed in
12		¶ 1-201.10(B) shall have the meaning stated below.
13	Accred	dited Program.
14	(1)	"Accredited program" means a food protection manager certification
15		program that has been evaluated and listed by a REGULATORY AUTHORITY.
16	(2)	"Accredited program" does not refer to training functions or educational
17		programs.
18	Addit	ive.
19	(1)	"Food additive" has the meaning stated in the Federal Food, Drug, and
20		Cosmetic Act, § 201(s) and 21 CFR 170.3(e)(1).
21	(2)	"Color additive" has the meaning stated in the Federal Food, Drug, and
22		Cosmetic Act, § 201(t) and 21 CFR 70.3(f).
23	"Adul	terated" has the meaning stated in the Federal Food, Drug, and Cosmetic

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1	Act, § 402.
2	"Approved" means acceptable to the REGULATORY AUTHORITY based on a
3	determination of conformity with principles, practices, and generally recognized
4	standards that protect public health.
5	Asymptomatic.
6	(1) "Asymptomatic" means without obvious symptoms; not showing or
7	producing indications of a disease or other medical condition, such as an
8	individual infected with a pathogen but not exhibiting or producing any signs
9	or symptoms of vomiting, diarrhea, or jaundice.
10	(2) "Asymptomatic" includes not showing symptoms because symptoms have
11	resolved or subsided, or because symptoms never manifested.
12	" $\mathbf{a_w}$ " means water activity which is a measure of the free moisture in a <code>FOOD</code> , is the
13	quotient of the water vapor pressure of the substance divided by the vapor pressure
14	of pure water at the same temperature, and is indicated by the symbol $A_{\!\scriptscriptstyle W}\!.$
15	"Balut" means an embryo inside a fertile EGG that has been incubated for a period
16	sufficient for the embryo to reach a specific stage of development after which it is
17	removed from incubation before hatching.
18	"Beverage" means a liquid for drinking, including water.
19	"Bottled drinking water" means water that is SEALED in bottles, packages, or other
20	containers and offered for sale for human consumption, including bottled mineral
21	water.

"Casing" means a tubular container for sausage products made of either

natural or artificial (synthetic) material.

1	"Cert	ification number" means a unique combination of letters and numbers		
2	assig	assigned by a SHELLFISH CONTROL AUTHORITY to a MOLLUSCAN SHELLFISH DEALER		
3	accor	according to the provisions of the National Shellfish Sanitation Program.		
4	"CFR	" means Code of Federal Regulations. Citations in this Code to the CFR		
5	refer	sequentially to the Title, Part, and Section numbers, such as 40 CFR 180.194		
6	refers	to Title 40, Part 180, Section 194.		
7	CIP.			
8	(1)	"CIP" means cleaned in place by the circulation or flowing by mechanical		
9		means through a piping system of a detergent solution, water rinse, and		
10		SANITIZING solution onto or over EQUIPMENT surfaces that require cleaning,		
11		such as the method used, in part, to clean and SANITIZE a frozen dessert		
12		machine.		
13	(2)	"CIP" does not include the cleaning of EQUIPMENT such as band saws,		
14		slicers, or mixers that are subjected to in-place manual cleaning without the		
15		use of a CIP system.		
16	"Com	nmingle" means:		
17	(1)	To combine SHELLSTOCK harvested on different days or from different		
18	grow	ing areas as identified on the tag or label, or		
19	(2)	To combine SHUCKED SHELLFISH from containers with different container		
20		codes or different shucking dates.		
21	Comi	minuted.		
22	(1)	"Comminuted" means reduced in size by methods including chopping,		
23		flaking, grinding, or mincing.		

1	(2) "Comminuted" includes FISH or MEAT products that are reduced in size and
2	restructured or reformulated such as gefilte FISH, gyros, ground beef, and
3	sausage; and a mixture of 2 or more types of MEAT that have been reduced in
4	size and combined, such as sausages made from 2 or more MEATS.
5	"Conditional employee" means a potential FOOD EMPLOYEE to whom a job offer is
6	made, conditional on responses to subsequent medical questions or examinations
7	designed to identify potential FOOD EMPLOYEES who may be suffering from a disease
8	that can be transmitted through FOOD and done in compliance with Title 1 of the
9	Americans with Disabilities Act of 1990.
10	"Confirmed disease outbreak" means a FOODBORNE DISEASE OUTBREAK in which
11	laboratory analysis of appropriate specimens identifies a causative agent or
12	epidemiological analysis implicates a FOOD as the source of the illness.
13	"Consumer" means a PERSON who is a member of the public, takes possession of
14	FOOD, is not functioning in the capacity of an operator of a
15	FOOD ESTABLISHMENT or FOOD PROCESSING PLANT, and does not offer the
16	FOOD for resale.
17	"Corrosion-resistant material" means a material that maintains acceptable
18	surface cleanability characteristics under prolonged influence of the FOOD to be
19	contacted, the normal use of cleaning compounds and SANITIZING solutions, and
20	other conditions of the use environment.
21	"Counter-mounted equipment" means EQUIPMENT that is not portable and is

designed to be mounted off the floor on a table, counter, or shelf.

1	"Critical control point" means a point or procedure in a specific FOOD system			
2	where	where loss of control may result in an unacceptable health RISK.		
3	Critic	al Item.		
4	(1)	"Critical item" means a provision of this Code, that, if in noncompliance, is		
5		more likely than other violations to contribute to FOOD contamination, illness,		
6		or environmental health HAZARD.		
7	(2)	"Critical item" is an item that is denoted in this Code with an asterisk *.		
8	"Criti	cal limit" means the maximum or minimum value to which a physical,		
9	biolog	gical, or chemical parameter must be controlled at a CRITICAL CONTROL POINT to		
10	minimize the RISK that the identified FOOD safety HAZARD may occur.			
11	"Deal	ler" means a PERSON who is authorized by a SHELLFISH CONTROL AUTHORITY for		
12	the a	ctivities of SHELLSTOCK shipper, shucker-packer, repacker, reshipper, or		
13	depur	ration processor of MOLLUSCAN SHELLFISH according to the provisions of the		
14	Natio	nal Shellfish Sanitation Program.		
15	"Disc	losure" means a written statement that clearly identifies the animal-derived		
16	FOODS	s which are, or can be ordered, raw, undercooked, or without otherwise being		
17	processed to eliminate pathogens, or items that contain an ingredient that is raw,			
18	under	cooked, or without otherwise being processed to eliminate pathogens.		
19	Drink	ing Water.		
20	(1)	"Drinking water" means water that meets criteria as specified in 40CFR 141		
21		National Primary Drinking Water Regulations.		

(2) "Drinking water" is traditionally known as "potable water."

1	(3) "Drinking water" includes the term "water" except where the term used
2	connotes that the water is not potable, such as "boiler water," "mop water,
3	"rainwater," "wastewater," and "nondrinking" water.
4	"Dry storage area" means a room or area designated for the storage of PACKAGE
5	or containerized bulk FOOD that is not POTENTIALLY HAZARDOUS (TIME/TEMPERATURE
6	CONTROL FOR SAFETY FOOD) and dry goods such as SINGLE-SERVICE items.
7	Easily Cleanable.
8	(1) "Easily cleanable" means a characteristic of a surface that:
9	(a) Allows effective removal of soil by normal cleaning methods;
10	(b) Is dependent on the material, design, construction, and installation o
11	the surface; and
12	(c) Varies with the likelihood of the surface's role in introducing
13	pathogenic or toxigenic agents or other contaminants into FOOD based
14	on the surface's APPROVED placement, purpose, and use.
15	(2) "Easily cleanable" includes a tiered application of the criteria that qualify the
16	surface as EASILY CLEANABLE as specified in Subparagraph (1) of this
17	definition to different situations in which varying degrees of cleanability are
18	required such as:
19	(a) The appropriateness of stainless steel for a FOOD preparation surface
20	as opposed to the lack of need for stainless steel to be used for floors
21	or for tables used for CONSUMER dining; or
22	(b) The need for a different degree of cleanability for a utilitariar
23	attachment or accessory in the kitchen as opposed to a decorative

1		attachment or accessory in the CONSUMER dining area.
2	"Easi	ly movable" means:
3	(1)	Portable; mounted on casters, gliders, or rollers; or provided with a
4		mechanical means to safely tilt a unit of EQUIPMENT for cleaning; and
5	(2)	Having no utility connection, a utility connection that disconnects quickly, or a
6		flexible utility connection line of sufficient length to allow the EQUIPMENT to be
7		moved for cleaning of the EQUIPMENT and adjacent area.
8	Egg.	
9	(1)	"Egg" means the shell EGG of avian species such as chicken, duck,
10		goose, guinea, quail, RATITES or turkey.
11	(2)	"Egg" does not include:
12		(a) A BALUT;
13		(b) The egg of reptile species such as alligator; or
14		(c) An EGG PRODUCT.
15	Egg F	Product.
16	(1)	"Egg Product" means all, or a portion of, the contents found inside EGGS
17		separated from the shell and pasteurized in a FOOD PROCESSING PLANT, with
18		or without added ingredients, intended for human consumption, such as
19		dried, frozen or liquid eggs.
20	(2)	"Egg Product" does not include FOOD which contains EGGS only in a
21		relatively small proportion such as cake mixes.
22	"Emp	loyee" means the PERMIT HOLDER, PERSON IN CHARGE, FOOD EMPLOYEE,

PERSON having supervisory or management duties, PERSON on the payroll, family member, volunteer, PERSON performing work under contractual agreement, or other PERSON working in a FOOD ESTABLISHMENT.

"Enterohemorrhagic Escherichia coli" (EHEC) means *E. coli* which cause hemorrhagic colitis, meaning bleeding enterically or bleeding from the intestine. The term is typically used in association with *E. coli* that have the capacity to produce Shiga toxins and to cause attaching and effacing lesions in the intestine. EHEC is a subset of STEC, whose members produce additional virulence factors. Infections with EHEC may be asymptomatic but are classically associated with bloody diarrhea (hemorrhagic colitis) and hemolytic uremic syndrome (HUS) or thrombotic thrombocytopenic purpura (TTP). Examples of serotypes of EHEC include: *E. coli* O157:H7; *E. coli* O157:NM; *E. coli* O26:H11; *E. coli* O145:NM; *E. coli* O103:H2; or *E. coli* O111:NM. *Also* see Shiga Toxin-Producing *E. coli*.

"EPA" means the U.S. Environmental Protection Agency.

Equipment.

- (1) "Equipment" means an article that is used in the operation of a FOOD ESTABLISHMENT such as a freezer, grinder, hood, ice maker, MEAT block, mixer, oven, reach-in refrigerator, scale, sink, slicer, stove, table, TEMPERATURE MEASURING DEVICE for ambient air, VENDING MACHINE, or WAREWASHING machine.
- (2) "Equipment" does not include apparatuses used for handling or storing large quantities of PACKAGED FOODS that are received from a supplier in a cased or overwrapped lot, such as hand trucks, forklifts, dollies, pallets,

1		racks, and skids.	
2	"Exclude" means to prevent a PERSON from working as an EMPLOYEE in a FOOD		
3	ESTABLISHMENT or entering a FOOD ESTABLISHMENT as an EMPLOYEE.		
4	"FDA	" means the U.S. Food and Drug Administration.	
5	Fish.		
6	(1)	"Fish" means fresh or saltwater finfish, crustaceans and other forms of	
7		aquatic life (including alligator, frog, aquatic turtle, jellyfish, sea cucumber,	
8		and sea urchin and the roe of such animals) other than birds or mammals,	
9		and all mollusks, if such animal life is intended for human consumption.	
10	(2)	"Fish" includes an edible human FOOD product derived in whole or in	
11		part from FISH, including FISH that have been processed in any manner.	
12	"Food" means a raw, cooked, or processed edible substance, ice, BEVERAGE, or		
13	ingred	lient used or intended for use or for sale in whole or in part for human	
14	consu	mption, or chewing gum.	
15	"Food	borne disease outbreak" means the occurrence of two or more cases of a	
16	similar illness resulting from the ingestion of a common FOOD.		
17	"Food	d-contact surface" means:	
18	(1)	A surface of EQUIPMENT or a UTENSIL with which FOOD normally comes into	
19		contact; or	
20	(2)	A surface of EQUIPMENT or a UTENSIL from which FOOD may drain, drip,	
21		or splash:	
22		(a) Into a FOOD, or	
23		(b) Onto a surface normally in contact with FOOD.	

1	04.05.11 "Food employee" means an individual working at FOOD ESTABLISHMENTS with
2	PACKAGED, UNPACKAGED FOOD, FOOD EQUIPMENT OR UTENSILS, OR FOOD-CONTACT
3	SURFACES.
4	Food Establishment.
5	(1) "Food establishment" means an operation that stores, prepares, packages,

- serves, vends food directly to the consumer, or otherwise provides FOOD for human consumption:
 - Such as a restaurant; satellite or catered feeding location; catering (a) operation if the operation provides FOOD directly to a CONSUMER or to a conveyance used to transport people; market; vending location; conveyance used to transport people; institution; or FOOD bank; and
 - (b) That relinquishes possession of FOOD to a CONSUMER directly, or indirectly through a delivery service such as home delivery of grocery orders or restaurant takeout orders, or delivery service that is provided by common carriers.

(2) "Food establishment" includes:

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- (a) An element of the operation such as a transportation vehicle or a central preparation facility that supplies a vending location or satellite feeding location unless the vending or feeding location is permitted by the REGULATORY AUTHORITY; and
- An operation that is conducted in a mobile, stationary, temporary, or (b) permanent facility or location; where consumption is on or off the PREMISES; and regardless of whether there is a charge for the FOOD.

1	(3)	"F000	d establishment" does not include:
2		(a) <i>A</i> μ	produce stand that only offers whole, uncut fresh fruits and vegetables;
3		(b)	A FOOD PROCESSING PLANT; including those that are located on the
4			PREMISES of a FOOD ESTABLISHMENT;
5		(c)	A kitchen in a private home if only FOOD that is not POTENTIALLY
6			HAZARDOUS (TIME/TEMPERATURE CONTROL FOR SAFETY) FOOD, is prepared
7			for sale or service at a function such as a religious or charitable
8			organization's bake sale if allowed by LAW and if the CONSUMER is
9			informed by a clearly visible placard at the sales or service location
10			that the FOOD is prepared in a kitchen that is not subject to regulation
11			and inspection by the REGULATORY AUTHORITY;
12		(d)	An area where FOOD that is prepared as specified in Subparagraph
13			(3)(c) of this definition is sold or offered for human consumption;
14		(e)	A kitchen in a private home, such as a small family day-care provider;
15			or a bed-and-breakfast operation that prepares and offers FOOD to
16			guests if the home is owner occupied, the number of available guest
17			bedrooms does not exceed 6, breakfast is the only meal offered, the
18			number of guests served does not exceed 18, and THE CONSUMER is
19			informed by statements contained in published advertisements,
20			mailed brochures, and placards posted at the registration area that the
21			FOOD is prepared in a kitchen that is not regulated and inspected by
22			the regulatory authority; or
23		(f)	A private home that receives catered or home-delivered FOOD.

1	04.05.11 "Food processing plant" means a commercial operation that manufactures,
2	packages, labels, or stores FOOD for human consumption, and provides FOOD for
3	sale or distribution to other business entities such as FOOD PROCESSING PLANTS or
4	FOOD ESTABLISHMENTS.
5	Game Animal.
6	(1) "Game animal" means an animal, the products of which are FOOD, that is
7	not classified as livestock, sheep, swine, goat, horse, mule, or other equine in
8	9 CFR 301.2 Definitions, or as Poultry, or FISH.
9	(2) "Game animal" includes mammals such as reindeer, elk, deer, antelope,
10	water buffalo, bison, rabbit, squirrel, opossum, raccoon, nutria, or muskrat,

(3) "Game animal" does not include RATITES.

and nonaquatic reptiles such as land snakes.

- "General use pesticide" means a pesticide that is not classified by EPA for restricted use as specified in 40 CFR 152.175. Pesticides classified for restricted use.
- "Grade A standards" means the requirements of the United States Public Health Service/FDA "Grade A Pasteurized Milk Ordinance" with which certain fluid and dry milk and milk products comply.
- "HACCP plan" means a written document that delineates the formal procedures for following the HAZARD Analysis and CRITICAL CONTROL POINT principles developed by The National Advisory Committee on Microbiological Criteria for Foods.
- Handwashing Sink.

(1) "Handwashing sink" means a lavatory, a basin or vessel for washing, a

	04.05.11
1	wash basin, or a PLUMBING FIXTURE especially placed for use in personal
2	hygiene and designed for the washing of the hands.
3	(2) "Handwashing sink" includes an automatic handwashing facility.
4	"Hazard" means a biological, chemical, or physical property that may cause an
5	unacceptable CONSUMER health RISK.
6	"Health practitioner" means a physician licensed to practice medicine, or if
7	allowed by LAW, a nurse practitioner, physician assistant, or similar medical
8	professional.
9	"Hermetically sealed container" means a container that is designed and intended
10	to be secure against the entry of microorganisms and, in the case of low acid
11	canned FOODS, to maintain the commercial sterility of its contents after processing.
12	"Highly susceptible population" means PERSONS who are more likely than other
13	people in the general population to experience foodborne disease because they are:
14	(1) Immunocompromised; preschool age children, or older adults; and
15	(2) Obtaining FOOD at a facility that provides services such as custodial care,
16	health care, or assisted living, such as a child or adult day care center,
17	kidney dialysis center, hospital or nursing home, or nutritional or socialization
18	services such as a senior center.
19	"Imminent health hazard" means a significant threat or danger to health that is
20	considered to exist when there is evidence sufficient to show that a product,
21	practice, circumstance, or event creates a situation that requires immediate
22	correction or cessation of operation to prevent injury based on:

The number of potential injuries, and

23

(1)

1	(2) The nature, severity, and duration of the anticipated injury.
2	"Injected" means manipulating a MEAT so that infectious or toxigenic
3	microorganisms may be introduced from its surface to its interior through tenderizing
4	with deep penetration or injecting the MEAT such as by processes which may be
5	referred to as "injecting," "pinning," or "stitch pumping."
6	Juice.
7	(1) "Juice" means the aqueous liquid expressed or extracted from one
8	or more fruits or vegetables, purées of the edible portions of one or
9	more fruits or vegetables, or any concentrates of such liquid or purée.
10	(2) "Juice" does not include, for purposes of HACCP, liquids, purées, or
11	concentrates that are not used as BEVERAGES or ingredients of
12	BEVERAGES.
13	"Kitchenware" means FOOD preparation and storage UTENSILS.
14	"Law" means applicable local, state, and federal statutes, regulations, and
15	ordinances.
16	"Linens" means fabric items such as cloth hampers, cloth napkins, table cloths,
17	wiping cloths, and work garments including cloth gloves.
18	Major Food Allergen.
19	(1) "Major food allergen" means:
20	(a) Milk, EGG, fish (such as bass, flounder, cod, and including crustacean
21	shellfish such as crab, lobster, or shrimp), tree nuts (such as almonds,
22	pecans, or walnuts), wheat, peanuts, and soybeans; or

1		(b)	A FOOD ingredient that contains protein derived from a FOOD, as
2			specified in Subparagraph (1)(a) of this definition.
3	(2)	"Majo	or food allergen" does not include:
4		(a)	Any highly refined oil derived from a FOOD specified in Subparagraph
5			(1)(a) of this definition and any ingredient derived from such highly
6			refined oil; or
7		(b)	Any ingredient that is exempt under the petition or notification process
8			specified in the Food Allergen Labeling and Consumer Protection Act
9			of 2004 (Public Law 108-282).
10	"Mea	t " mea	ns the flesh of animals used as FOOD including the dressed flesh of
11	cattle	, swine	, sheep, or goats and other edible animals, except FISH, POULTRY, and
12	wild G	AME AN	IIMALS as specified under Subparagraphs 3-201.17(A)(3) and (4).
13	"mg/l	_" mea	ns milligrams per liter, which is the metric equivalent of parts per million
14	(ppm)).	
15	"Moll	uscan	shellfish" means any edible species of fresh or frozen oysters, clams,
16	muss	els, and	d scallops or edible portions thereof, except when the scallop product
17	consi	sts only	of the shucked adductor muscle.
18	Packa	aged.	
19	(1)	"Pack	kaged" means bottled, canned, cartoned, securely bagged, or securely
20		wrapp	ed, whether PACKAGED in a FOOD ESTABLISHMENT or a FOOD PROCESSING
21		PLANT	

1	(2)	"Packaged" does not include a wrapper, carry-out box, or other nondurable
2		container used to containerize FOOD with the purpose of facilitating FOOD
3		protection during service and receipt of the FOOD by the CONSUMER.
4	"Pern	nit" means the document issued by the REGULATORY AUTHORITY that authorizes
5	a PER	SON to operate a FOOD ESTABLISHMENT.
6	"Pern	nit holder" means the entity that:
7	(1)	Is legally responsible for the operation of the FOOD ESTABLISHMENT such as
8		the owner, the owner's agent, or other PERSON; and
9	(2)	Possesses a valid PERMIT to operate a FOOD ESTABLISHMENT.
10	"Pers	on" means an association, a corporation, individual, partnership, other legal
11	entity,	government, or governmental subdivision or agency.
12	"Pers	on in charge" means the individual present at a FOOD ESTABLISHMENT who is
13	respo	nsible for the operation at the time of inspection.
14	Perso	onal Care Items.
15	(1)	"Personal care items" means items or substances that may be poisonous,
16		toxic, or a source of contamination and are used to maintain or enhance a
17		PERSON'S health, hygiene, or appearance.
18	(2)	"Personal care items" include items such as medicines; first aid supplies;
19		and other items such as cosmetics, and toiletries such as toothpaste and
20		mouthwash.
21	"рН"	means the symbol for the negative logarithm of the hydrogen ion
22	conce	ntration, which is a measure of the degree of acidity or alkalinity of a
23	solutio	on.

1	Value	es between 0 and 7 indicate acidity and values between 7 and 14 indicate			
2	alkaliı	nity. The value for pure distilled water is 7, which is considered neutral.			
3	"Phy	sical facilities" means the structure and interior surfaces of a FOOD			
4	ESTAE	BLISHMENT including accessories such as soap and towel dispensers and			
5	attach	nments such as light fixtures and heating or air conditioning system vents.			
6	"Plun	nbing fixture" means a receptacle or device that:			
7	(1)	Is permanently or temporarily connected to the water distribution system of			
8		the PREMISES and demands a supply of water from the system; or			
9	(2)	Discharges used water, waste materials, or SEWAGE directly or indirectly to			
10		the drainage system of the PREMISES.			
11	"Plun	mbing system" means the water supply and distribution pipes; PLUMBING			
12	FIXTUI	RES and traps; soil, waste, and vent pipes; sanitary and storm sewers and			
13	buildi	ng drains, including their respective connections, devices, and appurtenances			
14	within the PREMISES; and water-treating EQUIPMENT.				
15	"Pois	sonous or toxic materials" means substances that are not intended for			
16	inges	tion and are included in 4 categories:			
17	(1)	Cleaners and SANITIZERS, which include cleaning and SANITIZING agents and			
18		agents such as caustics, acids, drying agents, polishes, and other chemicals;			
19	(2)	Pesticides, except SANITIZERS, which include substances such as insecticides			
20		and rodenticides;			
21	(3)	Substances necessary for the operation and maintenance of the			
22		establishment such as nonfood grade lubricants and PERSONAL CARE ITEMS			
23		that may be deleterious to health; and			

1	(4)	Subst	ances that are not necess	ary for the operation	and maintenance of the
2		establ	lishment and are on the r	PREMISES for retail s	ale, such as petroleum
3		produ	cts and paints.		
4	Poten	tially l	Hazardous Food (Time/T	emperature Contro	ol for Safety Food).
5	(1)	"Pote	entially hazardous food (t	ime/temperature co	ontrol for safety food)"
6		mean	s a FOOD that requires time	/temperature contro	I for safety (TCS) to limit
7		patho	genic microorganism grov	th or toxin formation	า.
8	(2)	"Pote	entially hazardous food (t	ime/temperature co	ontrol for safety food)"
9		includ	es:		
10		(a)	An animal FOOD that is ra	w or heat-treated; a	plant FOOD that is heat-
11			treated or consists of rav	seed sprouts, cut r	nelons, cut tomatoes or
12			mixtures of cut tomatoes	that are not modifie	ed in a way so that they
13			are unable to support p	oathogenic microorg	ganism growth or toxin
14			formation, or garlic-in-oil	mixtures that are no	ot modified in a way that
15			results in mixtures that	do not support pat	hogenic microorganism
16			growth or toxin formation	; and	
17		(b)	Except as specified in Su	ubparagraph (3)(d) (of this definition, a FOOD
18			that because of the inter-	action of its Aw and I	PH values is designated
19			as Product Assessmen	Required (PA) in	Table A or B of this
20			definition:		
21 22			tion of PH and A_w for coecls and subsequently	•	FOOD heat-treated to
23 24	A _w valu	ies		PH values	
25			4.6 or less	> 4.6 - 5.6	> 5.6

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1 2	<u><</u> 0.92	non-PHF* TCS FOOD		_	04.05.11 non-PHF/non- TCS FOOD
3 4	> 0.9295	non-PHF/ TCS FOOD			PA***
5 6	> 0.95	non-PHF/ TCS FOOD			PA
7 8 9 10	** TCS FOO	ans POTENTIALLY HAD DD means TIME/TEMP ns Product Assessme	ERATURE CONTROL	FOR SAFETY FO	OOD
11	Table B. Interact	tion of PH and A_w f	or control of veg	etative cells	and spores in FOOD
12	not heat-treated	or heat-treated bu	t not PACKAGED		
13 14	A _w values		pH va	lues	
15	AW Values	< 4.2	4.2 - 4.6	> 4.6 - 5.0	> 5.0
16 17	< 0.88	non-PHF*/non- TCS food**	non-PHF/non- TCS food	non-PHF/non	n- non-PHF/non- TCS food
18 19	0.88 - 0.90	non-PHF/non- TCS food	non-PHF/non- TCS food	non-PHF/no	n- PA***
20 21	> 0.90 – 0.92	non-PHF/non- TCS food	non-PHF/non- TCS food	PA	PA
22 23	> 0.92	on-PHF/non- TCS food	PA	PA	PA
24 25 26	** TCS FOO	ans POTENTIALLY HAZ DD means TIME/TEMP ns Product Assessme	ERATURE CONTROL	FOR SAFETY FO	OOD
27	(3) "Pot	tentially hazardous	s food (time/temp	erature cont	rol for safety food)"

- does not include: 28
- An air-cooled hard-boiled EGG with shell intact, or an EGG with shell 29 (a) 30 intact that is not hard-boiled, but has been pasteurized to destroy all viable **salmonellae**; 31
- 32 (b) A FOOD in an unopened HERMETICALLY SEALED CONTAINER that is

1		commercially processed to achieve and maintain commercial sterility
2		under conditions of non-refrigerated storage and distribution;
3	(c)	A FOOD that because of its PH or A_W value, or interaction of A_W and PH
4		values, is designated as a non-PHF/non-TCS FOOD in Table A or B of
5		this definition;
6	(d)	A FOOD that is designated as Product Assessment Required (PA) in
7		Table A or B of this definition and has undergone a Product
8		Assessment showing that the growth or toxin formation of pathogenic
9		microorganisms that are reasonably likely to occur in that FOOD IS
10		precluded due to:
11		(i) Intrinsic factors including added or natural characteristics of the
12		FOOD such as preservatives, antimicrobials, humectants,
13		acidulants, or nutrients,
14		(ii) Extrinsic factors including environmental or operational factors
15		that affect the FOOD such as packaging, modified atmosphere
16		such as REDUCED OXYGEN PACKAGING, shelf life and use, or
17		temperature range of storage and use, or
18		(iii) A combination of intrinsic and extrinsic factors; or
19	(e)	A FOOD that does not support the growth or toxin formation of
20		pathogenic microorganisms in accordance with one of the
21		Subparagraphs (3)(a) - (3)(d) of this definition even though the FOOD
22		may contain a pathogenic microorganism or chemical or physical
23		contaminant at a level sufficient to cause illness or injury.

"Poultry" mean	າຣ:
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- (1) Any domesticated bird (chickens, turkeys, ducks, geese, guineas, RATITES, or squabs), whether live or dead, as defined in 9 CFR 381.1 Poultry Products Inspection Regulations Definitions, Poultry; and
- (2) Any migratory waterfowl or game bird, pheasant, partridge, quail, grouse, or pigeon, whether live or dead, as defined in 9 CFR 362.1 Voluntary Poultry Inspection Regulations, Definitions.

"Premises" means:

- (1) The PHYSICAL FACILITY, its contents, and the contiguous land or property under the control of the PERMIT HOLDER; or
- The PHYSICAL FACILITY, its contents, and the land or property not described in Subparagraph (1) of this definition if its facilities and contents are under the control of the PERMIT HOLDER and may impact FOOD ESTABLISHMENT personnel, facilities, or operations, and a FOOD ESTABLISHMENT is only one component of a larger operation such as a health care facility, hotel, motel, school, recreational camp, or prison.

"Primal cut" means a basic major cut into which carcasses and sides of MEAT are separated, such as a beef round, pork loin, lamb flank, or veal breast.

- "Public water system" has the meaning stated in 40 CFR 141 National Primary Drinking Water Regulations.
- "Ratite" means a flightless bird such as an emu, ostrich, or rhea.

1	Read	y-to-E	y-to-Eat Food.		
2	(1)	"Rea	ady-to-eat food" means FOOD that:		
3		(a)	Is in a form that is edible without additional preparation to achieve		
4			FOOD safety, as specified under one of the following: ¶ 3-401.11(A) or		
5			(B), § 3-401.12, or § 3-402.11, or as specified in \P 3-401.11(C); or		
6		(b)	Is a raw or partially cooked animal FOOD and the consumer is advised		
7			as specified in Subparagraphs 3-401.11(D)(1) and (2); or		
8		(c)	Is prepared in accordance with a variance that is granted as specified		
9			in Subparagraphs 3-401.11(D) and (3); and		
10		(d)	May receive additional preparation for palatability or aesthetic,		
11			epicurean, gastronomic, or culinary purposes.		
12	(2)	"Rea	ady-to-eat food" includes:		
13		(a)	Raw animal FOOD that is cooked as specified under § 3-401.11 or		
14			3-401.12, or frozen as specified under § 3-402.11;		
15		(b)	Raw fruits and vegetables that are washed as specified under §		
16			3-302.15;		
17		(c)	Fruits and vegetables that are cooked for hot holding, as specified		
18			under § 3-401.13;		
19		(d)	All potentially hazardous food (time/temperature control for		
20			SAFETY FOOD) that is cooked to the temperature and time required for		
21			the specific FOOD under Subpart 3-401 and cooled as specified under		
22			§ 3-501.14;		

1		(e)	Plant FOOD for which further washing, cooking, or other processing is
2			not required for FOOD safety, and from which rinds, peels, husks, or
3			shells, if naturally present are removed;
4		(f)	Substances derived from plants such as spices, seasonings, and
5			sugar;
6		(g)	A bakery item such as bread, cakes, pies, fillings, or icing for which
7			further cooking is not required for FOOD safety;
8		(h)	The following products that are produced in accordance with USDA
9			guidelines and that have received a lethality treatment for pathogens:
10			dry, fermented sausages, such as dry salami or pepperoni; salt-cured
11			MEAT and POULTRY products, such as prosciutto ham, country cured
12			ham, and Parma ham; and dried MEAT and POULTRY products, such as
13			jerky or beef sticks; and
14		(i)	FOODS manufactured as specified in 21 CFR Part 113, Thermally
15			Processed Low-Acid Foods Packaged in Hermetically Sealed
16			Containers.
17	Redu	ced O	xygen Packaging.
18	(1)	"Red	uced oxygen packaging" means:
19		(a)	The reduction of the amount of oxygen in a PACKAGE by removing
20			oxygen; displacing oxygen and replacing it with another gas or
21			combination of gases; or otherwise controlling the oxygen content to a
22			level below that normally found in the atmosphere (approximately 21%

at sea level); and

1		(b)	A process as specified in Subparagraph (1)(a) of this definition that
2			involves a FOOD for which the HAZARDS Clostridium botulinum or
3			Listeria monocytogenes require control in the final PACKAGED form.
4	(2)	"Red	uced oxygen packaging" includes:
5		(a)	Vacuum PACKAGING, in which air is removed from a PACKAGE of FOOD
6			and the PACKAGE is HERMETICALLY SEALED so that a vacuum remains
7			inside the PACKAGE;
8		(b)	Modified atmosphere PACKAGING, in which the atmosphere of a
9			PACKAGE of FOOD is modified so that its composition is different from
10			air but the atmosphere may change over time due to the permeability
11			of the PACKAGING material or the respiration of the FOOD. Modified
12			atmosphere PACKAGING includes reduction in the proportion of oxygen,
13			total replacement of oxygen, or an increase in the proportion of other
14			gases such as carbon dioxide or nitrogen;
15		(c)	Controlled atmosphere PACKAGING, in which the atmosphere of a
16			PACKAGE of FOOD is modified so that until the PACKAGE is opened, its
17			composition is different from air, and continuous control of that
18			atmosphere is maintained, such as by using oxygen cavengers or a
19			combination of total replacement of oxygen, nonrespiring FOOD, and
20			impermeable PACKAGING material;
21		(d)	Cook chill PACKAGING, in which cooked FOOD is hot filled into
22			impermeable bags which have the air expelled and are then sealed or

1	04.05.11 crimped closed. The bagged FOOD is rapidly chilled and refrigerated
2	at temperatures that inhibit the growth of psychotropic pathogens; or
3	(e) Sous vide PACKAGING, in which raw or partially cooked FOOD is placed
4	in a hermetically sealed, impermeable bag, cooked in the bag, rapidly
5	chilled, and refrigerated at temperatures that inhibit the growth of
6	psychotropic pathogens.
7	"Refuse" means solid waste not carried by water through the SEWAGE system.
8	"Regulatory authority" means the Department of Public Health and Social
9	Services and its authorized representatives having jurisdiction over the FOOD
10	ESTABLISHMENT.
11	"Reminder" means a written statement concerning the health RISK of consuming
12	animal FOODS raw, undercooked, or without otherwise being processed to eliminate
13	pathogens.
14	"Re-service" means the transfer of FOOD that is unused and returned by a
15	CONSUMER after being served or sold and in the possession of the CONSUMER, to
16	another PERSON.
17	"Restrict" means to limit activities of FOOD EMPLOYEE so that there is no RISK of
18	transmitting a disease that is transmissible through FOOD and the FOOD EMPLOYEE
19	does not work with exposed FOOD, clean EQUIPMENT, UTENSILS, LINENS, or unwrapped
20	SINGLE-SERVICE OF SINGLE-USE ARTICLES.
21	"Restricted egg" means any check, dirty EGG, incubator reject, inedible, leaker, or
22	loss as defined in 9 CFR 590.
23	"Restricted use pesticide" means a pesticide product that contains the active

1	ingre	ingredients specified in 40 CFR 152.175 Pesticides classified for restricted use, and		
2	that i	that is limited to use by or under the direct supervision of a certified applicator.		
3	"Risl	"Risk" means the likelihood that an adverse health effect will occur within a		
4	popu	population as a result of a HAZARD in a FOOD.		
5	"Safe	"Safe material" means:		
6	(1)	An article manufactured from or composed of materials that may not		
7		reasonably be expected to result, directly or indirectly, in their becoming a		
8		component or otherwise affecting the characteristics of any FOOD;		
9	(2)	An additive that is used as specified in § 409 or 706 of the Federal Food,		
10		Drug, and Cosmetic Act; or		
11	(3)	Other materials that are not ADDITIVES and that are used in conformity with		
12		applicable regulations of the Food and Drug Administration.		
13	"San	itization" means the application of cumulative heat or chemicals on cleaned		
14	FOOD	-CONTACT SURFACES that, when evaluated for efficacy, is sufficient to yield a		
15	reduc	reduction of 5 logs, which is equal to a 99.999% reduction, of representative disease		
16	micro	microorganisms of public health importance.		
17	"Sea	"Sealed" means free of cracks or other openings that allow the entry or passage of		
18	moist	ture.		
19	"Ser	vice animal" means an animal such as a guide dog, signal dog, or other		
20	anim	animal individually trained to provide assistance to an individual with a disability.		
21	"Ser	"Servicing area" means an operating base location to which a mobile FOOD		
22	ESTA	BLISHMENT or transportation vehicle returns regularly for such things as vehicle		

1	and equipment cleaning, discharging liquid or solid wastes, refilling water tanks and
2	ice bins, and boarding FOOD.
3	"Sewage" means liquid waste containing animal or vegetable matter in suspension
4	or solution and may include liquids containing chemicals in solution.
5	"Shellfish control authority" means a state, federal, foreign, tribal, or other
6	government entity legally responsible for administering a program that includes
7	certification of MOLLUSCAN SHELLFISH harvesters and DEALERS for interstate
8	commerce.
9	"Shellstock" means raw, in-shell MOLLUSCAN SHELLFISH.
10	"Shiga toxin-producing <i>Escherichia coli</i> " (STEC) means any <i>E. coli</i> capable of
11	producing Shiga toxins (also called verocytotoxins or "Shiga-like" toxins). Examples
12	of serotypes of STEC include both O157 and non-O157 <i>E. coli</i> . Also see
13	Enterohemorrhagic Escherichia coli .
14	"Shucked shellfish" means MOLLUSCAN SHELLFISH that have one or both shells
15	removed.
16	"Single-service articles" means TABLEWARE, carry-out UTENSILS, and other items
17	such as bags, containers, placemats, stirrers, straws, toothpicks, and wrappers that
18	are designed and constructed for one time, one PERSON use after which they are
19	intended for discard.
20	Single-Use Articles.
21	(1) "Single-use articles" means UTENSILS and bulk FOOD containers designed
22	and constructed to be used once and discarded.
23	(2) "Single-use articles" includes items such as wax paper, butcher paper,

1	plastic wrap, formed aldifilition FOOD containers, jars, plastic tubs of buckets,			
2	bread wrappers, pickle barrels, ketchup bottles, and number 10 cans which			
3	do not meet the materials, durability, strength, and cleanability specifications			
4	under Sections 4-101.11, 4-201.11, and 4-202.11 for multiuse UTENSILS.			
5	"Slacking" means the process of moderating the temperature of a FOOD such as			
6	allowing a FOOD to gradually increase from a temperature of -23°C (-10°F) to -4°C			
7	(25°F) in preparation for deep-fat frying or to facilitate even heat penetration during			
8	the cooking of previously block-frozen FOOD such as shrimp.			
9	"Smooth" means:			
10	(1) A FOOD-CONTACT SURFACE having a surface free of pits and inclusions with a			
11	cleanability equal to or exceeding that of (100 grit) number 3 stainless steel;			
12	(2) A nonfood-contact surface of equipment having a surface equal to that of			
13	commercial grade hot-rolled steel free of visible scale; and			
14	(3) A floor, wall, or ceiling having an even or level surface with no roughness or			
15	projections that render it difficult to clean.			
16	"Tableware" means eating, drinking, and serving UTENSILS for table use such as			
17	flatware including forks, knives, and spoons; hollowware including bowls, cups,			
18	serving dishes, and tumblers; and plates.			
19	"Temperature measuring device" means a thermometer, thermocouple,			
20	thermistor, or other device that indicates the temperature of FOOD, air, or water.			
21	Temporary food establishment.			

		04.05.11
1	(1)	"Temporary food establishment" means a FOOD ESTABLISHMENT that
2		operates for a period of no more than 14 consecutive days in conjunction
3		with a single event or celebration.
4	(2)	"Temporary food establishment" does not include:
5		(a) A "temporary food service establishment" that is referenced in §

- 21102(f) of Chapter 21, Title 10 GCA, and is defined as a FOOD ESTABLISHMENT, that operates for a period of no more than 180 consecutive days in conjunction with a single event or celebration which shall meet all the requirements of this Code; or
- (b) Any other FOOD ESTABLISHMENT that operates for a period of no more than 180 consecutive days but less than 365 consecutive days.

"USDA" means the U.S. Department of Agriculture.

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"Utensil" means a FOOD-CONTACT implement or container used in the storage, preparation, transportation, dispensing, sale, or service of FOOD, such as KITCHENWARE OF TABLEWARE that is multiuse, SINGLE-SERVICE, OF SINGLE-USE; gloves used in contact with FOOD; temperature sensing probes of FOOD TEMPERATURE MEASURING DEVICES; and probe-type price or identification tags used in contact with FOOD.

"Variance" means a written document issued by the REGULATORY AUTHORITY that authorizes a modification or waiver of one or more requirements of this Code if, in the opinion of the REGULATORY AUTHORITY, a health HAZARD or nuisance will not result from the modification or waiver.

"Vending machine" means a self-service device that, upon insertion of a coin,

1	paper currency, token, card, or key, or by optional manual operation, dispenses unit
2	servings of FOOD in bulk or in packages without the necessity of replenishing the
3	device between each vending operation.
4	"Vending machine location" means the room, enclosure, space, or area where
5	one or more VENDING MACHINES are installed and operated and includes the storage
6	areas and areas on the PREMISES that are used to service and maintain the VENDING
7	MACHINES.
8	"Warewashing" means the cleaning and SANITIZING of UTENSILS and FOOD-
9	CONTACT SURFACES of EQUIPMENT.
10	"Whole-muscle, intact beef" means whole muscle beef that is not injected,
11	mechanically tenderized, reconstructed, or scored and marinated, from which
12	beef steaks may be cut.

1 Chapter

2	2		Ma	ına	gement and Personnel
3	Parts				
4	2-1	SUPE	RVISI	ON	
5	2-2	EMPL	OYEE	HEAL	тн
6	2-3	PERS	ONAL	CLEA	NLINESS
7	2-4	HYGI	ENIC F	PRACT	ICES
8	2-1	SUPE	RVISI	ON	
9		Subp	arts		
10			2-101		Responsibility
11			2-102		Knowledge
12			2-103		Duties
13	Responsibi	lity	2-101	.11	Assignment.*
14			(A)	Excep	ot as specified in \P (B) of this section, the <code>PERMIT HOLDER</code>
15				shall l	De the PERSON IN CHARGE or shall designate a PERSON IN
16				CHAR	GE and shall ensure that a PERSON IN CHARGE is present at
17				the FC	OOD ESTABLISHMENT during all hours of operation.
18			(B)	In a Fo	DOD ESTABLISHMENT with two or more separately PERMITTED
19				depar	tments that are the legal responsibility of the same PERMIT
20				HOLDE	R and that are located on the same PREMISES, the PERMIT
21				HOLDE	R may, during specific time periods when food is not
22				being	prepared, packaged, or served, designate a single
23				PERSO	IN IN CHARGE who is present on the PREMISES during all

1			hours	04.05.11 s of operation, and who is responsible for each separately			
2		PERMITTED FOOD ESTABLISHMENT on the PREMISES.					
3	Knowledge	2-102		Demonstration.*			
	Miowieage						
4		Base	d on the	e RISKS inherent to the FOOD operation, during inspections			
5		and ı	upon re	equest the PERSON IN CHARGE shall demonstrate to the			
6		REGU	LATORY	AUTHORITY knowledge of foodborne disease prevention,			
7		appli	cation	of the Hazard Analysis and Critical Control Point			
8		princ	iples, a	nd the requirements of this Code. The PERSON IN CHARGE			
9		shall	demon	strate this knowledge by:			
10		(A)	Comp	olying with this Code by having no violations of CRITICAL			
11			ITEMS	during the current inspection;			
12		(B)	Being	g a certified FOOD protection manager who has shown			
13			profic	ciency of required information through passing a test that			
14			is par	t of an ACCREDITED PROGRAM; or			
15		(C)	Resp	onding correctly to the inspector's questions as they relate			
16			to the	e specific FOOD operation. The areas of knowledge			
17			includ	de:			
18			(1)	Describing the relationship between the prevention of			
19				foodborne disease and the personal hygiene of a FOOD			
20				EMPLOYEE;			
21			(2)	Explaining the responsibility of the PERSON IN CHARGE for			
22				preventing the transmission of foodborne disease by a			

FOOD EMPLOYEE who has a disease or medical condition

1	that may cause foodborne disease;
2 (3)	Describing the symptoms associated with the diseases
3	that are transmissible through FOOD;
4 (4)	Explaining the significance of the relationship between
5	maintaining the time and temperature of POTENTIALLY
6	HAZARDOUS FOOD (TIME/TEMPERATURE CONTROL FOR
7	SAFETY FOOD) and the prevention of foodborne illness;
8 (5)	Explaining the HAZARDS involved in the consumption of
9	raw or undercooked MEAT, POULTRY, EGGS, and FISH:
(6)	Stating the required FOOD temperatures and times for
1	safe cooking of POTENTIALLY HAZARDOUS FOOD
2	(TIME/TEMPERATURE CONTROL FOR SAFETY FOOD) including
3	MEAT, POULTRY, EGGS, and FISH;
(7)	Stating the required temperatures and times for the
5	safe refrigerated storage, hot holding, cooling, and
6	reheating of POTENTIALLY HAZARDOUS FOOD
17	(TIME/TEMPERATURE CONTROL FOR SAFETY FOOD);
(8)	Describing the relationship between the prevention of
9	foodborne illness and the management and control of
20	the following:
21	(a) Cross contamination,
22	(b) Hand contact with READY-TO-EAT FOODS,
23	(c) Handwashing, and

1		(d) Maintaining the FOOD ESTABLISHMENT in a clean
2		condition and in good repair;
3	(9)	Describing FOODS identified as MAJOR FOOD ALLERGENS
4		and the symptoms that a MAJOR FOOD ALLERGEN could
5		cause in a sensitive individual who has an allergic
6		reaction.
7	(10)	Explaining the relationship between FOOD safety and
8		providing EQUIPMENT that is:
9		(a) Sufficient in number and capacity, and
10		(b) Properly designed, constructed, located,
11		installed, operated, maintained, and cleaned;
12	(11)	Explaining correct procedures for cleaning and
13		SANITIZING UTENSILS and FOOD-CONTACT SURFACES of
14		EQUIPMENT;
15	(12)	Identifying the source of water used and measures
16		taken to ensure that it remains protected from
17		contamination such as providing protection from
18		backflow and precluding the creation of cross
19		connections;
20	(13)	Identifying POISONOUS OR TOXIC MATERIALS in the FOOD
21		ESTABLISHMENT and the procedures necessary to ensure
22		that they are safely stored, dispensed, used, and
23		disposed of according to LAW;

from purchasing through sale or service that when no controlled may contribute to the transmission of foodborne illness and explaining steps taken to ensure that the points are controlled in accordance with the requirements of this Code; (15) Explaining the details of how the PERSON IN CHARGE and FOOD EMPLOYEES comply with the HACCP PLAN if a plan is required by the LAW, this Code, or an agreemen between the REGULATORY AUTHORITY and the FOOD ESTABLISHMENT;	1	(1.1)	04.05.11
controlled may contribute to the transmission of foodborne illness and explaining steps taken to ensure that the points are controlled in accordance with the requirements of this Code; (15) Explaining the details of how the PERSON IN CHARGE and FOOD EMPLOYEES comply with the HACCP PLAN if a plan is required by the LAW, this Code, or an agreemen between the REGULATORY AUTHORITY and the FOOD ESTABLISHMENT; (16) Explaining the responsibilities, rights, and authorities assigned by this Code to the: (a) FOOD EMPLOYEE, (b) CONDITIONAL EMPLOYEE, (c) PERSON IN CHARGE,	1	(14)	Identifying CRITICAL CONTROL POINTS in the operation
foodborne illness and explaining steps taken to ensure that the points are controlled in accordance with the requirements of this Code; (15) Explaining the details of how the PERSON IN CHARGE and FOOD EMPLOYEES comply with the HACCP PLAN if a plan is required by the LAW, this Code, or an agreemen between the REGULATORY AUTHORITY and the FOOD ESTABLISHMENT; (16) Explaining the responsibilities, rights, and authorities assigned by this Code to the: (a) FOOD EMPLOYEE, (b) CONDITIONAL EMPLOYEE, (c) PERSON IN CHARGE,	2		from purchasing through sale or service that when not
that the points are controlled in accordance with the requirements of this Code; (15) Explaining the details of how the PERSON IN CHARGE and FOOD EMPLOYEES comply with the HACCP PLAN if a plan is required by the LAW, this Code, or an agreemen between the REGULATORY AUTHORITY and the FOOD ESTABLISHMENT; (16) Explaining the responsibilities, rights, and authorities assigned by this Code to the: (a) FOOD EMPLOYEE, (b) CONDITIONAL EMPLOYEE, (c) PERSON IN CHARGE,	3		controlled may contribute to the transmission of
requirements of this Code; (15) Explaining the details of how the PERSON IN CHARGE and FOOD EMPLOYEES comply with the HACCP PLAN if a plan is required by the LAW, this Code, or an agreemen between the REGULATORY AUTHORITY and the FOOD ESTABLISHMENT; (16) Explaining the responsibilities, rights, and authorities assigned by this Code to the: (a) FOOD EMPLOYEE, (b) CONDITIONAL EMPLOYEE, (c) PERSON IN CHARGE,	4		foodborne illness and explaining steps taken to ensure
(15) Explaining the details of how the PERSON IN CHARGE and FOOD EMPLOYEES comply with the HACCP PLAN if a plan is required by the LAW, this Code, or an agreemen between the REGULATORY AUTHORITY and the FOOD ESTABLISHMENT; (16) Explaining the responsibilities, rights, and authorities assigned by this Code to the: (a) FOOD EMPLOYEE, (b) CONDITIONAL EMPLOYEE, (c) PERSON IN CHARGE,	5		that the points are controlled in accordance with the
FOOD EMPLOYEES comply with the HACCP PLAN if a plan is required by the LAW, this Code, or an agreemen between the REGULATORY AUTHORITY and the FOOD ESTABLISHMENT; (16) Explaining the responsibilities, rights, and authorities assigned by this Code to the: (a) FOOD EMPLOYEE, (b) CONDITIONAL EMPLOYEE, (c) PERSON IN CHARGE,	6		requirements of this Code;
is required by the Law, this Code, or an agreemen between the REGULATORY AUTHORITY and the FOOE ESTABLISHMENT; (16) Explaining the responsibilities, rights, and authorities assigned by this Code to the: (a) FOOD EMPLOYEE, (b) CONDITIONAL EMPLOYEE, (c) PERSON IN CHARGE,	7	(15)	Explaining the details of how the PERSON IN CHARGE and
between the REGULATORY AUTHORITY and the FOOD ESTABLISHMENT; (16) Explaining the responsibilities, rights, and authorities assigned by this Code to the: (a) FOOD EMPLOYEE, (b) CONDITIONAL EMPLOYEE, (c) PERSON IN CHARGE,	8		FOOD EMPLOYEES comply with the HACCP PLAN if a plan
ESTABLISHMENT; (16) Explaining the responsibilities, rights, and authorities assigned by this Code to the: (a) FOOD EMPLOYEE, (b) CONDITIONAL EMPLOYEE, (c) PERSON IN CHARGE,	9		is required by the LAW, this Code, or an agreement
12 (16) Explaining the responsibilities, rights, and authorities 13 assigned by this Code to the: 14 (a) FOOD EMPLOYEE, 15 (b) CONDITIONAL EMPLOYEE, 16 (c) PERSON IN CHARGE,	10		between the REGULATORY AUTHORITY and the FOOD
assigned by this Code to the: (a) FOOD EMPLOYEE, (b) CONDITIONAL EMPLOYEE, (c) PERSON IN CHARGE,	11		ESTABLISHMENT;
(a) FOOD EMPLOYEE, (b) CONDITIONAL EMPLOYEE, (c) PERSON IN CHARGE,	12	(16)	Explaining the responsibilities, rights, and authorities
15 (b) CONDITIONAL EMPLOYEE, 16 (c) PERSON IN CHARGE,	13		assigned by this Code to the:
16 (c) Person in Charge,	14		(a) FOOD EMPLOYEE,
	15		(b) CONDITIONAL EMPLOYEE,
17 (d) REGULATORY AUTHORITY; and	16		(c) Person in Charge,
	17		(d) REGULATORY AUTHORITY; and
18 (17) Explaining how the PERSON IN CHARGE, FOOD EMPLOYEES	18	(17)	Explaining how the PERSON IN CHARGE, FOOD EMPLOYEES,
and CONDITIONAL EMPLOYEES comply with reporting	19		and CONDITIONAL EMPLOYEES comply with reporting
responsibilities and EXCLUSION or RESTRICTION of FOOD	20		responsibilities and EXCLUSION or RESTRICTION of FOOD
21 EMPLOYEES.	21		EMPLOYEES.
22 2-102.20 Food Protection Manager Certification.	22	2-102.20	Food Protection Manager Certification.
A PERSON IN CHARGE who demonstrates knowledge by being a FOOD			•

04.05.11 protection manager that is certified by a FOOD protection manager certification program that is evaluated and listed by a Conference for Food Protection-recognized accrediting agency as conforming to the Conference for Food Protection Standards for Accreditation of Food Protection Manager Certification Programs is deemed to comply with ¶ 2-102.11(B), or a similar program approved by the REGULATORY AUTHORITY. **Duties** 2-103.11 Person in Charge. The PERSON IN CHARGE shall ensure that:

- (A) FOOD ESTABLISHMENT operations are not conducted in a private home or in a room used as living or sleeping quarters as specified under §6-202.111;
- (B) Persons unnecessary to the FOOD ESTABLISHMENT operation are not allowed in the FOOD preparation, FOOD storage, or Warewashing areas, except that brief visits and tours may be authorized by the Person in Charge if steps are taken to ensure that exposed FOOD; clean Equipment, Utensils, and Linens; and unwrapped single-service and single-use articles are protected from contamination;
- (C) EMPLOYEES and other PERSONS such as delivery and maintenance PERSONS and pesticide applicators entering the FOOD preparation, FOOD storage, and WAREWASHING areas comply with this Code;

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- (D) EMPLOYEES are effectively cleaning their hands, by routinely monitoring the EMPLOYEES' handwashing;
- (E) EMPLOYEES are visibly observing FOODS as they are received to determine that they are from APPROVED sources, delivered at the required temperatures, protected from contamination, unadulterated, and accurately presented, by routinely monitoring the EMPLOYEES' observations and periodically evaluating FOODS upon their receipt;
- (F) EMPLOYEES are properly cooking POTENTIALLY HAZARDOUS FOOD

 (TIME/TEMPERATURE CONTROL FOR SAFETY FOOD), being
 particularly careful in cooking those FOODS known to cause
 severe foodborne illness and death, such as EGGS and
 COMMINUTED MEATS, through daily oversight of the EMPLOYEES'
 routine monitoring of the cooking temperatures using
 appropriate temperature measuring devices properly scaled
 and calibrated as specified under §4-203.11 and ¶
 4-502.11(B);
- (G) EMPLOYEES are using proper methods to rapidly cool POTENTIALLY HAZARDOUS FOODS (TIME/TEMPERATURE CONTROL FOR SAFETY FOODS) that are not held hot or are not for consumption within 4 hours, through daily oversight of the EMPLOYEES' routine monitoring of FOOD temperatures during cooling;

1	(H)	Consumers who order raw or partially cooked READY-TO-EAT
2		FOODS of animal origin are informed as specified under §
3		3-603.11 that the FOOD is not cooked sufficiently to ensure its
4		safety;
5	(I)	EMPLOYEES are properly SANITIZING cleaned multiuse
6		EQUIPMENT and UTENSILS before they are reused, through
7		routine monitoring of solution temperature and exposure time
8		for hot water SANITIZING, and chemical concentration, pH,
9		temperature, and exposure time for chemical SANITIZING;
10	(J)	Consumers are notified that clean TABLEWARE is to be used
11		when they return to self-service areas such as salad bars and
12		buffets as specified under § 3-304.16;
13	(K)	Except when APPROVAL is obtained from the REGULATORY
14		AUTHORITY as specified in ¶ 3-301.11(D), EMPLOYEES are
15		preventing cross-contamination of READY-TO-EAT FOOD with
16		bare hands by properly using suitable UTENSILS such as deli
17		tissue, spatulas, tongs, single-use gloves, or dispensing
18		EQUIPMENT;
19	(L)	EMPLOYEES are properly trained in FOOD safety as it relates to
20		their assigned duties; and
21	(M)	FOOD EMPLOYEES and CONDITIONAL EMPLOYEES are informed of
22		their responsibility to report in accordance with LAW, to the
23		PERSON IN CHARGE, information about their health and activities

1			as the	ey relate to	diseases	that are transm	nissible	through FOOD,
2			as sp	ecified und	er ¶ 2-20)1.11(A).		
3								
4	2-2 EMP	LOYEE	HEAL	.TH				
5	Subp	art						
6		2-201		Respons	ibilities	of Permit Holo	ler, Per	son in
7				Charge,	Food	Employees,	and	Conditional
8				Employe	es.*			
9	Responsibilities	2-201	.11	Respons	ibility of	Permit Holde	r, Pers	on Charge,
10	and Reporting			Conditio	nal Emp	loyees.*		
11	Symptoms	(A)	The	PERMIT HOL	DER sh a	all require FOOD	EMPLOY	EES and
12	and Diagnosis		(CON	DITIONAL EM	PLOYEES	to report to the	ne PERS	ON IN CHARGE
13			inforn	nation abou	ıt their h	nealth and activ	vities as	they relate to
14			disea	ses that a	are trans	smissible throu	ugh FO	OD. A FOOD
15			EMPLO	OYEE or CON	DITIONAL	EMPLOYEE shall	report t	he information
16			in a n	nanner that	allows	the PERSON IN (CHARGE	to reduce the
17			RISK	of foodborn	ne diseas	se transmissior	n, inclu	ding providing
18			neces	ssary additi	onal info	rmation, such a	as the d	ate of onset of
19			symp	toms and a	n illness,	or of a diagnos	is witho	ut symptoms it
20			the F	OOD EMPLOY	EE or CC	NDITIONAL EMPL	OYEE:	
21	reportable sympto	ms	(1)	Has any o	of the foll	owing sympton	ns:	
22				(a) Vo	miting,			
23				(b) Dia	arrhea,			

1			(c)	Jaund	dice,
2			(d)	Sore t	throat with fever, or
3			(e)	A lesio	on containing pus such as a boil or infected
4				wound	d that is open or draining and is:
5				(i)	On the hands or wrists, unless an
6					impermeable cover such as a finger cot or
7					stall protects the lesion and a SINGLE-USE
8					glove is worn over the impermeable
9					cover,
10				(ii)	On exposed portions of the arms, <i>unless</i>
11					the lesion is protected by an impermeable
12					cover, or
13				(iii)	On other parts of the body, unless the
14					lesion is covered by a dry, durable, tight-
15					fitting bandage;
16	reportable	(2)	Has a	an illnes	ss diagnosed by a HEALTH PRACTITIONER
17	diagnosis		due to	o:	
18			(a)	Norov	rirus,
19			(b)	Hepat	titis A virus,
20			(c)	Shige	lla spp.,
21			(d)	ENTER	ROHEMORRHAGIC or SHIGA TOXIN-PRODUCING
22				Еѕсн	ERICHIA COLI, Or
23			(e)	Salmo	onella Typhi;

1	reportable	(3)	Had a	a previous illness, diagnosed by a
2	past illness		HEALT	TH PRACTITIONER, within the past 3 months due to
3			Salm	onella Typhi, without having received antibiotic
4			thera	py, as determined by a HEALTH PRACTITIONER;
5	reportable	(4)	Has b	peen exposed to, or is the suspected source
6	history of		of, a	CONFIRMED DISEASE OUTBREAK, because the
7	exposure		FOOD	EMPLOYEE or CONDITIONAL EMPLOYEE consumed or
8			prepa	red FOOD implicated in the outbreak, or consumed
9			FOOD	at an event prepared by a PERSON who is infected
10			or ill v	vith:
11			(a)	Norovirus within the past 48 hours of the last
12				exposure,
13			(b)	ENTEROHEMORRHAGIC or SHIGA TOXIN-PRODUCING
14				ESCHERICHIA COLI, or Shigella spp. within the past
15				3 days of the last exposure,
16			(c)	Salmonella Typhi within the past 14 days of the
17				last exposure, or
18			(d)	Hepatitis A virus within the past 30 days of the
19				last exposure; or
20	reportable	5)	Has b	peen exposed by attending or working in a
21	history of		settin	g where there is a CONFIRMED DISEASE
22	exposure		OUTB	REAK, or living in the same household as, and has
23			know	ledge about, an individual who works or attends a

Who exhibits or reports a symptom, or who reports

a diagnosed illness as specified under

22

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to prohibit a conditional

employee from becoming

(1)

1	a food employee		Subparagraphs (A)(1) - (3) of this section, is prohibited
2			from becoming a FOOD EMPLOYEE until the CONDITIONAL
3			EMPLOYEE meets the criteria for the specific symptoms
4			or diagnosed illness as specified under § 2-201.13; and
5		(2)	Who will work as a FOOD EMPLOYEE in a FOOD
6			ESTABLISHMENT that serves as a HIGHLY SUSCEPTIBLE
7			POPULATION and reports a history of exposure as
8			specified under Subparagraphs $(A)(4) - (5)$, is
9			prohibited from becoming a FOOD EMPLOYEE until the
0			CONDITIONAL EMPLOYEE meets the criteria as specified
1			under ¶ 2-201.13(I).
2	responsibility of (D)	The F	PERSON IN CHARGE shall ensure that a FOOD EMPLOYEE
13	the person in charge	who	exhibits or reports a symptom, or who reports a
14	to exclude or restrict	diagr	nosed illness or a history of exposure as specified
15		unde	r Subparagraphs (A)(1) - (5) of this section is:
16		(1)	Excluded as specified under $\P\P$ 2-201.12 (A) - (C), and
7			Subparagraphs (D)(1), (E)(1), (F)(1), or (G)(1) and in
8			compliance with the provisions specified under
9			¶¶ 2-201.13(A) - (G); or
20		(2)	RESTRICTED as specified under Subparagraphs 2-
21			201.12 (D)(2), (E)(2), (F)(2), (G)(2), or ¶¶ 2-201.12(H) or
22			(I) and in compliance with the provisions specified under
23			¶¶ 2-201.13(D) - (I).

1	responsibility of	(E)	A FO	OD EMPLOYEE or CONDITIONAL EMPLOYEE shall report to			
2	food employees an	nd	the P	the PERSON IN CHARGE the information as specified under			
3	conditional		¶ (A)	of this section.			
4	employees to repo	rt					
5							
6	responsibility of	(F)	A FO	OD EMPLOYEE shall :			
7	food employees		(1)	Comply with an EXCLUSION as specified under			
8	to comply			¶¶ 2-201.12(A)-(C) and Subparagraphs 2-201.12(D)(1),			
9				(E)(1), $(F)(1)$, or $(G)(1)$ and with the provisions specified			
10				under ¶¶ 2-201.13(A) - (G); or			
11			(2)	Comply with a RESTRICTION as specified under			
12				Subparagraphs 2-201.12(D)(2), (E)(2), (F)(2), (G)(2), or			
13				$\P\P$ 2-201.12 (H) or (I) and comply with the provisions			
14				specified under $\P\P$ 2-201.13(D) - (I).			
15	conditions of	2-201	1.12	Exclusions and Restrictions.*			
16	exclusion	The F	PERSON	I IN CHARGE shall EXCLUDE or RESTRICT a FOOD			
17	and restriction	EMPL	OYEE f	from a FOOD ESTABLISHMENT in accordance with the			
18		follov	ving:				
19							
20	Symptomatic	(A)	Exce	pt when the symptom is from a noninfectious			
21	with vomiting		cond	ition, EXCLUDE a FOOD EMPLOYEE if the FOOD			
22	or diarrhea		EMPL	OYEE is:			
23			(1)	Symptomatic with vomiting or diarrhea; or			

1			(2)	Symptomatic with vomiting or diarrhea and diagnosed
2				with an infection from Norovirus, Shigella spp., or
3				ENTEROHEMORRHAGIC or SHIGA TOXIN-PRODUCING E. COLI.
4	jaundiced or	(B)	Excl	UDE a FOOD EMPLOYEE who is:
5	diagnosed		(1)	Jaundiced and the onset of jaundice occurred within
6	with hepatitis A			the last 7 calendar days, unless the FOOD EMPLOYEE
7	infection			provides to the PERSON IN CHARGE written medical
8				documentation from a HEALTH PRACTITIONER specifying
9				that the jaundice is not caused by hepatitis A virus or
0				other fecal-orally transmitted infection;
11			(2)	Diagnosed with an infection from hepatitis A virus within
2				14 calendar days from the onset of any illness
13				symptoms, or within 7 calendar days of the onset of
14				jaundice; or
15			(3)	Diagnosed with an infection from hepatitis A virus
16				without developing symptoms.
7	diagnosed or	(C)	Excl	UDE a FOOD EMPLOYEE who is diagnosed with
8	reported previous		an ir	fection from Salmonella Typhi, or reports a
19	infection due		previ	ous infection with Salmonella Typhi within the past
20	to S. Typhi		3 mo	nths as specified under Subparagraph 2-201.11(A)(3).
21				
22	diagnosed with	(D)	If a	FOOD EMPLOYEE is diagnosed with an infection from
23	an		Noro	virus and is ASYMPTOMATIC:

1	asymptomatic		(1)	EXCLUDE the FOOD EMPLOYEE who works in a FOOD
2	infection from			ESTABLISHMENT serving a HIGHLY SUSCEPTIBLE
3	Norovirus			POPULATION; or
4			(2)	RESTRICT the FOOD EMPLOYEE who works in a FOOD
5				ESTABLISHMENT not serving a HIGHLY SUSCEPTIBLE
6				POPULATION.
7	diagnosed with	(E)	lf a F	OOD EMPLOYEE is diagnosed with an infection from
8	Shigella		Shige	ella spp. and is ASYMPTOMATIC:
9	spp. infection		(1)	EXCLUDE the FOOD EMPLOYEE who works in a
10	and			FOOD ESTABLISHMENT serving a HIGHLY SUSCEPTIBLE
11	asymptomatic			POPULATION; or
12			(2)	RESTRICT the FOOD EMPLOYEE who works in a FOOD
13				ESTABLISHMENT not serving a HIGHLY SUSCEPTIBLE
14				POPULATION.
15	diagnosed with	(F)	lf a F	OOD EMPLOYEE is diagnosed with an infection from
16	EHEC		Ente	ROHEMORRHAGIC or SHIGA TOXIN-PRODUCING E. COLI, and
17	or STEC and	is AS	YMPTOI	MATIC:
18	asymptomatic		(1)	EXCLUDE the FOOD EMPLOYEE who works in a FOOD
19				ESTABLISHMENT serving a HIGHLY SUSCEPTIBLE
20				POPULATION; or
21			(2)	RESTRICT the FOOD EMPLOYEE who works in a FOOD
22				ESTABLISHMENT not serving a HIGHLY SUSCEPTIBLE
23				POPULATION.

1	symptomatic with	(G)	If a FC	OD EMPLOYEE is ill with symptoms of acute onset of
2	sore throat with		sore t	nroat with fever:
3	fever		(1)	EXCLUDE the FOOD EMPLOYEE who works in a FOOD
4				ESTABLISHMENT serving a HIGHLY SUSCEPTIBLE
5				POPULATION; or
6			(2)	RESTRICT the FOOD EMPLOYEE who works in a FOOD
7				ESTABLISHMENT not serving a HIGHLY SUSCEPTIBLE
8				POPULATION.
9	symptomatic with	(H)	lf a F	OOD EMPLOYEE is infected with a skin lesion
10	uncovered		contai	ning pus such as a boil or infected wound that is
11	infected		open	or draining and not properly covered as specified
12	wound or pustular		under	Subparagraph 2-201.11(A)(1)(e), RESTRICT the FOOD
13	boil		EMPLO	YEE.
14				
15	exposed to	(I)	If a F	DOD EMPLOYEE is exposed to a foodborne pathogen
16	foodborne		as spe	ecified under Subparagraphs 2-201.11(A)(4) or (5),
17	pathogen and		RESTR	ICT the FOOD EMPLOYEE who works in a FOOD ESTA-
18	works in food		LISHM	ENT serving a HIGHLY SUSCEPTIBLE POPULATION.
19	establishment			
20	serving HSP			
21				
22	Managing	2-201	.13	Removal, Adjustment, or Retention of Exclusions
23	Exclusions			and Restrictions.

1	and	The PERSON IN CHARGE shall adhere to the following conditions					
2	Restrictions	when removing, adjusting, or retaining the EXCLUSION or RESTRICTION					
3		of a F	of a FOOD EMPLOYEE:				
4		(A)	Ехсер	t when	a FOOD EMPLOYEE is diagnosed with an infection		
5			from h	nepatiti	s A virus or Salmonella Typhi:		
6	removing exclusion		(1)	Reins	tate a FOOD EMPLOYEE who was EXCLUDED as		
7	for food employee			specif	ied under Subparagraph 2-201.12(A)(1) if the		
8	who was symptoma	ntic		FOOD	EMPLOYEE:		
9	and not diagnosed		(a)	IS ASY	MPTOMATIC for at least 24 hours; or		
10				b)	Provides to the PERSON IN CHARGE written		
11					medical documentation from a HEALTH		
12					PRACTITIONER that states the symptom is from a		
13					noninfectious condition.		
14	Norovirus diagnosis	3	(2)	If a Fo	DOD EMPLOYEE was diagnosed with an infection		
15				from	Norovirus and EXCLUDED as specified under		
16				Subpa	aragraph 2-201.12(A)(2):		
17	adjusting exclusion	for		(a)	RESTRICT the FOOD EMPLOYEE, who is		
18	food employee who			ASYMF	PTOMATIC for at least 24 hours and works		
19	was symptomatic a	nd			in a FOOD ESTABLISHMENT not serving a HIGHLY		
20	is now asymptomat	ic			SUSCEPTIBLE POPULATION, until the conditions for		
21					reinstatement as specified under Subparagraphs		
22					(D)(1) or (2) of this section are met; or		
23	retaining exclusion	for		(b)	Retain the EXCLUSION for the FOOD EMPLOYEE,		

1	food employee who	who	is asymptomatic for at least 24 hours
2	was asymptomatic		and works in a FOOD ESTABLISHMENT that
3	and is now asymptomatic		serves a HIGHLY SUSCEPTIBLE POPULATION,
4	and works in food		until the conditions for reinstatement as
5	establishment serving HSP		specified under Subparagraphs (D)(1) or (2) of
6			this section are met.
7	Shigella spp. (3)	lf a	FOOD EMPLOYEE was diagnosed with an infection
8	Diagnosis	from	Shigella spp. and EXCLUDED as specified under
9		Sub	paragraph 2-201.12(A)(2):
10	adjusting exclusion for	(a)	RESTRICT the FOOD EMPLOYEE, who is
11	food employee who	ASYN	MPTOMATIC for at least 24 hours and works
12	was symptomatic and		in a FOOD ESTABLISHMENT not serving a HIGHLY
13	is now asymptomatic		SUSCEPTIBLE POPULATION, until the conditions for
14			reinstatement as specified under Subparagraphs
15			(E)(1) or (2) of this section are met; or
16	retaining exclusion for	(b)	Retain the EXCLUSION for the FOOD EMPLOYEE,
17	food employee who	who	is ASYMPTOMATIC for at least 24 hours and
18	was asymptomatic and		works in a FOOD ESTABLISHMENT that serves a
19	is now asymptomatic		HIGHLY SUSCEPTIBLE POPULATION, until the
20			conditions for reinstatement as specified under
21			Subparagraphs (E)(1) or (2), or (E)(1) and (3)(a)
22			of this section are met.
23	EHEC or STEC (4)	lf a i	FOOD EMPLOYEE was diagnosed with an infection

1	Diagnosis		from E	ENTEROHEMORRHAGIC OF SHIGA TOXIN- PRODUCING
2			Esche	ERICHIA COLI and EXCLUDED as specified under
3			Subpa	aragraph 2-201.12(A)(2):
4	adjusting exclusion for		(a)	RESTRICT the FOOD EMPLOYEE, who is
5	food employee who			ASYMPTOMATIC for at least 24 hours and
6	was symptomatic and			works in a FOOD ESTABLISHMENT not serving
7	is now asymptomatic			a HIGHLY SUSCEPTIBLE POPULATION, until the
8				conditions for reinstatement as specified under
9				Subparagraphs (F)(1) or (2) of this section are
10				met; or
11	retaining exclusion		(b)	Retain the EXCLUSION for the FOOD EMPLOYEE,
12	for food employee			who is ASYMPTOMATIC for at least 24 hours and
13	who was symptomatic			works in a FOOD ESTABLISHMENT that serves
14	and is now asymptomatic			a HIGHLY SUSCEPTIBLE POPULATION, until the
15	and works in food			conditions for reinstatement as specified under
16	establishment serving HSF	>		Subparagraphs (F)(1) or (2) are met.
17				
18	hepatitis A virus (B)	Reins	tate a F	FOOD EMPLOYEE who was EXCLUDED as specified
19	or jaundice	under	¶ 2-20	01.12(B) if the PERSON IN CHARGE obtains
20	diagnosis –	APPRO	VAL fro	m the REGULATORY AUTHORITY and one of the
21	removing	follow	ing con	nditions is met;
22	exclusions	(1)	The Fo	DOD EMPLOYEE has been jaundiced for more than 7
23			calend	dar days;

1			(2)	The anicteric FOOD EMPLOYEE has been symptomatic
2				with symptoms other than jaundice for more than 14
3				calendar days; or
4			(3)	The FOOD EMPLOYEE provides to the PERSON IN CHARGE
5				written medical documentation from a HEALTH
6				PRACTITIONER stating that the FOOD EMPLOYEE is free of a
7				hepatitis A virus infection.
8	S. Typhi	(C)	Reins	state a FOOD EMPLOYEE who was EXCLUDED as
9	diagnosis –		(spec	ified under ¶ 2-201.12(C) if:
10	removing		(1)	The PERSON IN CHARGE obtains APPROVAL from the
11	exclusions			REGULATORY AUTHORITY; and
12			(2)	The FOOD EMPLOYEE provides to the PERSON IN CHARGE
13				written medical documentation from a HEALTH
14				PRACTITIONER that states the FOOD EMPLOYEE is free from
15				S. Typhi infection.
16	Norovirus	(D)	Reins	state a FOOD EMPLOYEE who was EXCLUDED as
17	diagnosis –		speci	fied under Subparagraphs 2-201.12(A)(2) or (D)(1) who
18	removing		was	RESTRICTED under Subparagraph 2-201.12(D)(2) if the
19	exclusion		PERSO	ON IN CHARGE obtains APPROVAL from the REGULATORY
20	or restriction		AUTH	DRITY and one of the following conditions is met:
21			(1)	The excluded or restricted food employee provides
22				to the PERSON IN CHARGE written medical documentation
23				from a HEALTH PRACTITIONER stating that the FOOD

1				EMPLOYEE is free of a Norovirus infection;
2			(2)	The FOOD EMPLOYEE was EXCLUDED or RESTRICTED after
3				symptoms of vomiting or diarrhea resolved, and more
4				than 48 hours have passed since the FOOD EMPLOYEE
5				became ASYMPTOMATIC; or
6			(3)	The FOOD EMPLOYEE was EXCLUDED or RESTRICTED and
7				did not develop symptoms and more than 48 hours
8				have passed since the FOOD EMPLOYEE was diagnosed.
9	Shigella spp.	(E)	Reins	state a FOOD EMPLOYEE who was EXCLUDED as specified
0	diagnosis –		unde	r Subparagraphs 2-201.12(A)(2) or (E)(1) or who was
1	removing		RESTI	RICTED under Subparagraph 2-201.12(E)(2) if the PERSON
2	exclusion or		IN CH	ARGE obtains APPROVAL from the REGULATORY AUTHORITY
13	restriction		and c	one of the following conditions is met:
14			(1)	The excluded or restricted food employee provides
15				to the PERSON IN CHARGE written medical documentation
16				from a HEALTH PRACTITIONER stating that the FOOD
17				EMPLOYEE is free of a Shigella spp. infection based on
18				test results showing 2 consecutive negative stool
19				specimen cultures that are taken:
20				(a) Not earlier than 48 hours after discontinuance of
21				antibiotics, and
22				(b) At least 24 hours apart;
23			(2)	The FOOD EMPLOYEE was EXCLUDED or RESTRICTED after

1				symp	ptoms of vomiting or diarrhea resolved, and more
2				than	7 calendar days have passed since the FOOD
3				EMPLO	LOYEE became ASYMPTOMATIC; or
4			(3)	The F	FOOD EMPLOYEE was EXCLUDED or RESTRICTED and
5				did no	not develop symptoms and more than 7 calendar
6				days	s have passed since the FOOD EMPLOYEE was
7				diagn	nosed.
8	EHEC or STEC	(F)	Reins	state a	a FOOD EMPLOYEE who was EXCLUDED or
9	diagnosis –		RESTI	RICTED 8	as specified under Subparagraphs 2-201. 12(A)(2)
10	removing		or (F)	(1) or w	who was Restricted under Subparagraph 2-201.12
11	exclusion or		(F)(2) if th	he PERSON IN CHARGE obtains APPROVAL from
12	restriction		the R	EGULATO	TORY AUTHORITY and one of the following conditions
13			is me	et:	
14			(1)	The E	EXCLUDED or RESTRICTED FOOD EMPLOYEE provides
15				to the	e PERSON IN CHARGE written medical documentation
16				from	a HEALTH PRACTITIONER stating that the FOOD
17				EMPLO	OYEE is free of an infection from
18				Enter	EROHEMORRHAGIC or SHIGA TOXIN-PRODUCING
19				Eschi	HERICHIA COLI based on test results that show 2
20				conse	secutive negative stool specimen cultures that are
21				taken	n:
22				(a)	Not earlier than 48 hours after discontinuance of
23					antibiotics; and

1				(b) At least 24 hours apart;
2			(2)	The FOOD EMPLOYEE was EXCLUDED or RESTRICTED after
3				symptoms of vomiting or diarrhea resolved and more
4				than 7 calendar days have passed since the FOOD
5				EMPLOYEE became ASYMPTOMATIC; or
6			(3)	The FOOD EMPLOYEE was EXCLUDED or RESTRICTED and
7				did not develop symptoms and more than 7 days have
8				passed since the FOOD EMPLOYEE was diagnosed.
9	sore throat with	(G)	Reins	state a FOOD EMPLOYEE who was EXCLUDED or
10	fever-	REST	RICTED	as specified under Subparagraphs
11	removing		2-201	1.12(G)(1) or (2) if the FOOD EMPLOYEE provides to the
12	exclusion		PERS	ON IN CHARGE written medical documentation from a
13	or restriction		HEALT	TH PRACTITIONER stating that the FOOD EMPLOYEE meets
14			one c	of the following conditions:
15			(1)	Has received antibiotic therapy for Streptococcus
16				pyogenes infection for more than 24 hours;
17			(2)	Has at least one negative throat specimen culture for
18				Streptococcus pyogenes infection; or
19			(3)	Is otherwise determined by a HEALTH PRACTITIONER to
20				be free of a Streptococcus pyogenes infection.
21	Uncovered	(H)	Reins	state a FOOD EMPLOYEE who was RESTRICTED as
22	infected		speci	fied under ¶ 2-201.12(H) if the skin, infected wound
23	wound or		cut, c	r pustular boil is properly covered with one of the

1	pustular		follow	ing:				
2	boil – removing		(1)	An i	mpermeable c	over such as	a finger co	t or
3	restriction			stall a	and a single-use	e glove over th	e impermea	able cover
4				if the	infected woun	d or pustular	boil is on t	he hand,
5				finge	r, or wrist;			
6			(2)	An in	mpermeable co	over on the	arm if the	e infected
7				woun	nd or pustular l	boil is on the	arm; or	
8			(3)	A dr	y, durable, tigl	ht-fitting band	dage if the	infected
9				woun	nd or pustular bo	oil is on anoth	er part of the	ne body.
10	exposure to	(1)	Reins	tate a	FOOD EMPLOYE	EE who was	RESTRICTED	as
11	foodborne		specif	ied un	der ¶ 2-201.12	(I) and was ex	kposed to o	ne of
12	pathogen		the fol	llowing	g pathogens as	specified und	ler Subpara	agraph
13	and works in		2-201	.11(A)	(4) or (5):			
14	food establishment							
15	serving HSP – remo	ving						
16	restriction							
17								
18	Norovirus		(1)	Noro	virus and one o	of the following	g conditions	s is met:
19				(a)	More than 48	hours have p	passed sind	e the last
20					day the FOOD	EMPLOYEE was	s potentially	exposed;
21					or			
22				(b)	More than 48	hours have pa	assed since	the FOOD
23					EMPLOYEE'S	household	contact	became

1				ASYMPTOMATIC.	4.05.11
2	Shigella spp., EHEC,	(2)	Shige	ella spp. or Enterohemorrhagic or Shiga	TOXIN-
3	or STEC		PRODU	JCING ESCHERICHIA COLI and one of the fo	llowing
4			condit	tions is met:	
5			(a)	More than 3 calendar days have passed	d since
6				the last day the FOOD EMPLOYEE was pote	entially
7				exposed; or	
8			(b)	More than 3 calendar days have passed	d since
9				the FOOD EMPLOYEE'S household contact b	ecame
10				ASYMPTOMATIC.	
11	S. Typhi	(3)	S. Typ	phi and one of the following conditions is n	net:
12			(a)	More than 14 calendar days have passed	d since
13				the last day the FOOD EMPLOYEE was poten	entially
14				exposed; or	
15			(b)	More than 14 calendar days have passed	d since
16				the FOOD EMPLOYEE'S household contact b	ecame
17				ASYMPTOMATIC.	
18	hepatitis A	(4)	Hepat	titis A virus and one of the following condit	tions is
19			met:		
20			(a)	The FOOD EMPLOYEE is immune to hepa	atitis A
21				virus infection because of a prior illnes	s from
22				hepatitis A;	
23			(b)	The FOOD EMPLOYEE is immune to hep	atitis A

1		virus infection because of vaccination against
2		hepatitis A;
3	(c)	The FOOD EMPLOYEE is immune to hepatitis A
4		virus infection because of IgG administration;
5	(d)	More than 30 calendar days have passed since
6		the last day the FOOD EMPLOYEE was potentially
7		exposed;
8	(e)	More than 30 calendar days have passed since
9		the FOOD EMPLOYEE'S household contact became
10		jaundiced; or
11	(f)	The FOOD EMPLOYEE does not use an alternative
12		procedure that allows bare hand contact with
13		READY-TO-EAT FOOD until at least 30 days after
14		the potential exposure, as specified in
15		Subparagraphs (I)(4)(d) and (e) of this section,
16		and the FOOD EMPLOYEE receives additional
17		training about:
18		(i) Hepatitis A symptoms and preventing the
19		transmission of infection,
20		(ii) Proper handwashing procedures, and
21		(iii) Protecting READY-TO-EAT FOOD from
22		contamination introduced by bare hand
23		contact.

1	2-3	PERSONA	PERSONAL CLEANLINESS					
2		Subparts						
3		2-30	1	Hands and Arms				
4		2-30	2	Fingernails				
5		2-30	3	Jewelry				
6		2-30	4	Outer Clothing				
7								
8	Hands and	2-30	1.11	Clean Condition.*				
9	Arms	Foo	D EMPLO	OYEES shall keep their hands and exposed portions of their				
0		arms	s clean.					
11		2-30	1.12	Cleaning Procedure.*				
2		(A)	Exce	pt as specified in \P (D) of this section, FOOD EMPLOYEES				
13			shall	clean their hands and exposed portions of their arms,				
14			inclu	ding surrogate prosthetic devices for hands or arms for at				
15			least	20 seconds, using a cleaning compound in a				
16			HAND	WASHING SINK that is equipped as specified under § 5-				
7			202.	12 and Subpart 6-301.				
8		(B)	Food	EMPLOYEES shall use the following cleaning procedure in				
9			the o	rder stated to clean their hands and exposed portions of				
20			their	arms, including surrogate prosthetic devices for hands				
21			and a	arms.				
22			(1)	Rinse under clean, running warm water;				
23			(2)	Apply an amount of cleaning compound recommended				

1			by the	e cleaning compound manufacturer;
2		(3)	Rub t	ogether vigorously for at least 10 to 15 seconds
3			while:	
4			(a)	Paying particular attention to removing soil from
5				underneath the fingernails during the cleaning
6				procedure, and
7			(b)	Creating friction on the surfaces of the hands
8				and arms or surrogate prosthetic devices for
9				hands and arms, finger tips, and areas between
10				the fingers.
11		(4)	Thoro	oughly rinse under clean, running warm water;
12			and	
13		(5)	Imme	diately follow the cleaning procedure with
14			thorou	ugh drying using a method as specified under
15			§ 6-30	01.12.
16	(C)	To av	oid rec	contaminating their hands or surrogate prosthetic
17		devic	es , F00	DD EMPLOYEES may use disposable paper towels or
18		simila	ar clean	barriers when touching surfaces such as manually
19		opera	ated fau	icet handles on a HANDWASHING SINK or the handle
20		of a re	estroon	n door.
21	(D)	If APE	PROVED	and capable of removing the types of soils
22		encou	untered	I in the FOOD operations involved, an automatic
23		handı	washing	g facility may be used by FOOD EMPLOYEES to clean

their hands or	surrogate	prosthetic d	evices.

2-301.13. Special Handwash Procedures.*

Reserved.

2-301.14 When to Wash.*

FOOD EMPLOYEES shall clean their hands and exposed portions of their arms as specified under §2-301.12 immediately before engaging in FOOD preparation including working with exposed FOOD, clean EQUIPMENT and UTENSILS, and unwrapped SINGLE-SERVICE and SINGLE-USE ARTICLES and:

- (A) After touching bare human body parts other than clean hands and clean, exposed portions of arms;
- (B) After using the toilet room;
- (C) After caring for or handling SERVICE ANIMALS or aquatic animals as specified in ¶ 2-403.11(B);
- (D) Except as specified in ¶ 2-401.11(B), after coughing, sneezing, using a handkerchief or disposable tissue, using tobacco, eating, or drinking;
- (E) After handling soiled EQUIPMENT or UTENSILS;
- (F) During FOOD preparation, as often as necessary to remove soil and contamination and to prevent cross contamination when changing tasks;
- (G) When switching between working with raw FOOD and working with READY-TO-EAT FOOD;

1	(H) Before donning gloves for working with FOOD; and
2	(I) After engaging in other activities that contaminate the hands
3	2-301.15 Where to Wash.
4	FOOD EMPLOYEES shall clean their hands in a HANDWASHING SINK O
5	APPROVED automatic handwashing facility and shall not clean their
6	hands in a sink used for FOOD preparation or WAREWASHING, or in a
7	service sink or a curbed cleaning facility used for the disposal of mor
8	water and similar liquid waste.
9	2-301.16 Hand Antiseptics.
10	(A) A hand antiseptic used as a topical application, a hand
11	antiseptic solution used as a hand dip, or a hand antiseptic
12	soap shall:
13	(1) Comply with one of the following:
14	(a) Be an APPROVED drug that is listed in the FDA
15	publication Approved Drug Products with
16	Therapeutic Equivalence Evaluations as an
17	APPROVED drug based on safety and
18	effectiveness; or
19	(b) Have active antimicrobial ingredients that are
20	listed in the FDA monograph for OTC Health
21	Care Antiseptic Drug Products as an antiseptic
22	handwash, and
23	(2) Comply with one of the following:

1		(a)	Have	components that are exempted from the
2			requir	rement of being listed in federal FOOD
3			ADDIT	VE regulations as specified in 21 CFR
4			170.3	9 - Threshold of regulation for substances
5			used	in food-contact articles; or
6		(b)	Comp	oly with and be listed in:
7			(i)	21 CFR 178 - Indirect Food Additives:
8				Adjuvants, Production Aids, and
9				Sanitizers as regulated for use as a FOOD
10				ADDITIVE with conditions of safe use, or
11			(ii)	21 CFR 182 - Substances Generally
12				Recognized as Safe, 21 CFR 184 - Direct
13				Food Substances Affirmed as Generally
14				Recognized as Safe, or 21 CFR 186 -
15				Indirect Food Substances Affirmed as
16				Generally Recognized as Safe for use in
17				contact with food, and;
18	(3)	Ве арі	plied o	nly to hands that are cleaned as specified
19		under	§ 2-30	01.12.
20 (B)	If a ha	nd ant	tiseptio	or a hand antiseptic solution used as a
21	hand	dip d	oes r	not meet the criteria specified under
22	Subpar	ragrap	h (A)(2	2) of this section, use shall be:
23	(1)	Follow	ed by	thorough hand rinsing in clean water before

			04.05.11
1			hand contact with FOOD or by the use of gloves; or
2			(2) Limited to situations that involve no direct contact
3			with FOOD by the bare hands.
4		(C)	A hand antiseptic solution used as a hand dip shall be
5			maintained clean and at a strength equivalent to at least 100
6			MG/L chlorine.
7	Fingernails	2-302	2.11 Maintenance.
8		(A)	FOOD EMPLOYEES shall keep their fingernails trimmed, filed
9			and maintained so the edges and surfaces are cleanable and
10			not rough.
11		(B)	Unless wearing intact gloves in good repair, a FOOD EMPLOYEE
12			shall not wear fingernail polish or artificial fingernails when
13			working with exposed FOOD.
14	Jewelry	2-303	3.11 Prohibition.
15		Excep	pt for a plain ring such as a wedding band, while preparing FOOD
16		FOOD E	EMPLOYEES shall not wear jewelry including medical information
17		jewelr	ry on their arms and hands.
18	Outer Clothing	2-304	I.11 Clean Condition.
19		Food	EMPLOYEES shall wear clean outer clothing to preven
20		contar	mination of FOOD, EQUIPMENT, UTENSILS, LINENS, and SINGLE-
21		SERVIC	CE and SINGLE-USE ARTICLES.
22	2-4 HYG	IENIC P	PRACTICES
23	Subj	oarts	

1		2-401		Food Contamination Prevention
2		2-402		Hair Restraints
3		2-403		Animals
4				
5	Food	2-401.	.11	Eating, Drinking, or Using Tobacco.*
6	Contamination	(A)	Excep	ept as specified in ¶ (B) of this section, an
7	Prevention		EMPLO	OYEE shall eat, drink, or use any form of tobacco
8			only i	in designated areas where the contamination of exposed
9			FOOD;	; clean EQUIPMENT, UTENSILS, and LINENS; unwrapped
10			SINGL	LE-SERVICE and SINGLE-USE ARTICLES; or other items
11			needi	ling protection can not result.
12		(B)	A FOC	OD EMPLOYEE may drink from a closed BEVERAGE container
13			if the	container is handled to prevent contamination of:
14			(1)	The EMPLOYEE's hands;
15			(2)	The container; and
16			(3)	Exposed FOOD; clean EQUIPMENT, UTENSILS, and LINENS;
17				and unwrapped SINGLE-SERVICE and SINGLE-USE
18				ARTICLES.
19		2-401.	.12	Discharges from the Eyes, Nose, and Mouth.*
20		Food	EMPLC	OYEES experiencing persistent sneezing, coughing, or a
21		runny	nose	that causes discharges from the eyes, nose, or mouth
22		shall r	not wo	ork withexposed FOOD; clean EQUIPMENT, UTENSILS, and
23		LINENS	s; or ur	nwrapped single-service or single-use articles.

Hair 2-402.11 Effectiveness.

- 2 Restraints
 (A) Except as provided in ¶ (B) of this section, FOOD EMPLOYEES
 3 shall wear hair restraints such as hats, hair coverings or nets,
 4 beard restraints, and clothing that covers body hair, that are
 5 designed and worn to effectively keep their hair from contacting
 6 exposed FOOD; clean EQUIPMENT, UTENSILS, and LINENS; and
 7 unwrapped SINGLE-SERVICE and SINGLE-USE ARTICLES.
 - (B) This section does not apply to FOOD EMPLOYEES such as counter staff who only serve BEVERAGES and wrapped or PACKAGED FOODS, hostesses, and wait staff if they present a minimal RISK of contaminating exposed FOOD; clean EQUIPMENT, UTENSILS, and LINENS; and unwrapped SINGLE-SERVICE and SINGLE-USE ARTICLES.

Animals 2-403.11 Handling Prohibition.*

- (A) Except as specified in ¶ (B) of this section, FOOD EMPLOYEES shall not care for or handle animals that may be present such as patrol dogs, SERVICE ANIMALS, or pets that are allowed as specified in Subparagraphs 6-501.115(B)(2)-(5).
- (B) FOOD EMPLOYEES with SERVICE ANIMALS may handle or care for their SERVICE ANIMALS and FOOD EMPLOYEES may handle or care for FISH in aquariums or MOLLUSCAN SHELLFISH or crustacea in display tanks if they wash their hands as specified under § 2-301.12 and ¶ 2-301.14(C).

1 Chapter

2	3	Food
3	Parts	
4	3-1	CHARACTERISTICS
5	3-2	SOURCES, SPECIFICATIONS, AND ORIGINAL CONTAINERS AND
6		RECORDS
7	3-3	PROTECTION FROM CONTAMINATION AFTER RECEIVING
8	3-4	DESTRUCTION OF ORGANISMS OF PUBLIC HEALTH CONCERN
9	3-5	LIMITATION OF GROWTH OF ORGANISMS OF PUBLIC HEALTH
10		CONCERN
11	3-6	FOOD IDENTITY, PRESENTATION, AND ON-PREMISES LABELING
12	3-7	CONTAMINATED FOOD
13	3-8	SPECIAL REQUIREMENTS FOR HIGHLY SUSCEPTIBLE
14		POPULATIONS
15		
16	3-1	CHARACTERISTICS
17	Subp	parts
18		3-101 Condition
19		
20	Condition	3-101.11 Safe, Unadulterated, and Honestly Presented
21		FOOD shall be safe, unadulterated, and, as specified under
22		§ 3-601.12, honestly presented.

1	3-2 SO	URCES,	SPECIFICATIONS, AND ORIGINAL CONTAINERS AND
2	RE	CORDS	
3	Subparts		
4		3-201	Sources
5		3-202	Specifications for Receiving
6		3-203	Original Containers and Records
7			
8	Sources	3-201.	11 Compliance with Food Law.*
9		(A)	FOOD shall be obtained from sources that comply with
10			LAW.
11		(B)	FOOD prepared in a private home shall not be used or
12			offered for human consumption in a FOOD ESTABLISHMENT.
13		(C)	PACKAGED FOOD shall be labeled as specified in LAW, including
14			21 CFR 101 FOOD Labeling, 9 CFR 317 Labeling, Marking
15			Devices, and Containers, and 9 CFR 381 Subpart N
16			Labeling and Containers, and as specified under §§
17			3-202.17 and 3-202.18.
18		(D)	Fish, other than MOLLUSCAN SHELLFISH, that are intended
19			for consumption in their raw form and allowed as specified
20			in Subparagraph 3-401.11(C)(1) may be offered for sale or
21			service if they are obtained from a supplier that freezes the
22			FISH as specified under § 3-402.11; or frozen on the PREMISES
23			as specified under § 3-402.11 and records are retained as

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1	specifie	d under § 3-402.12.
2 (E)	WHOLE-I	MUSCLE, INTACT BEEF steaks that are intended for
3	consum	otion in an undercooked form without a
4	CONSUM	ER advisory as specified in ¶3-401.11(C) shall be:
5	(1) C	btained from a FOOD PROCESSING PLANT that,
6	u	pon request by the purchaser, packages the steaks
7	á	and labels them, to indicate that the steaks meet the
8	d	efinition of WHOLE-MUSCLE, INTACT BEEF, or
9	(2) D	eemed acceptable by the REGULATORY AUTHORITY
10	b	ased on other evidence, such as written buyer
11	s	pecifications or invoices, that indicates that the steaks
2	r	neet the definition of WHOLE-MUSCLE, INTACT BEEF,
3	á	ind
4	(3) If	individually cut in a FOOD ESTABLISHMENT:
15	(8	a) Cut from WHOLE-MUSCLE INTACT BEEF that is
16		labeled by a FOOD PROCESSING PLANT as
17		specified in Subparagraph (E)(1) of this
8		section or identified as specified in
9		Subparagraph (E)(2) of this section.
20	(k) Prepared so they remain intact, and
21	(0	c) If PACKAGED for undercooking in a FOOD

ESTABLISHMENT, labeled

Subparagraph (E)(1) of this

as specified in

section or

22

identified as	specified	in(E)(2)) of this	section
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MEAT and POULTRY that is not a READY-TO-EAT FOOD and

is in a PACKAGED form when it is offered for sale or otherwise

offered for consumption, shall be labeled to include safe

handling instructions as specified in LAW, including 9 CFR

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317.2(I) and 9 CFR 381.125(b).

(G) EGGS that have not been specifically treated to destroy

all viable Salmonellae shall be labeled to include safe.

(F)

all viable **Salmonellae** shall be labeled to include safe handling instructions as specified in LAW, including 21 CFR 101.17(h).

()

3-201.12 Food in a Hermetically Sealed Container.*

FOOD in a HERMETICALLY SEALED CONTAINER shall be obtained from a FOOD PROCESSING PLANT that is regulated by the FOOD regulatory agency that has jurisdiction over the plant.

3-201.13 Fluid Milk and Milk Products.*

Fluid milk and milk products shall be obtained from sources that comply with GRADE A STANDARDS as specified in LAW.

3-201.14 Fish.*

- (A) FISH that are received for sale or service shall be:
 - (1) Commercially and legally caught or harvested; or
 - (2) APPROVED for sale or service.
- (B) MOLLUSCAN SHELLFISH that are recreationally caught shall

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1		not be received for sale or service.
2	3-201	.15 Molluscan Shellfish.*
3	(A)	MOLLUSCAN SHELLFISH shall be obtained from sources
4		according to LAW and the requirements specified in the
5		U.S. Department of Health and Human Services, Public
6		Health Service, Food and Drug Administration, National
7		Shellfish Sanitation Program Guide for the Control of
8		Molluscan Shellfish.
9	(B)	MOLLUSCAN SHELLFISH received in interstate commerce shall
10		be from sources that are listed in the Interstate Certified
11		Shellfish Shippers List.
12	3-201	.16 Wild Mushrooms.*
13	(A)	Except as specified in \P (B) of this section, mushroom species
14		picked in the wild shall be obtained from sources where each
15		mushroom is individually inspected and found to be safe
16		by an APPROVED mushroom identification expert.
17	(B)	This section does not apply to:
18		(1) Cultivated wild mushroom species that are grown,
19		harvested, and processed in an operation that is
20		regulated by the FOOD regulatory agency that has
21		jurisdiction over the operation; or
22		(2) Wild mushroom species if they are in packaged

form and are the product of a FOOD PROCESSING

1			PLANT	that is regulated by the FOOD regulatory
2			agen	cy that has jurisdiction over the plant.
3	3-201	.17	Game	e Animals.*
4	(A)	If GA	ME ANI	MALS are received for sale or service they
5		shall	be:	
6		(1)	Comr	mercially raised for FOOD and:
7			(a)	Raised, slaughtered, and processed under a
8				voluntary inspection program that is conducted
9				by the agency that has animal health
10				jurisdiction, or
11			(b)	Under a routine inspection program
12				conducted by a regulatory agency other than
13				the agency that has animal health
14				jurisdiction, and
15			(c)	Raised, slaughtered, and processed
16				according to:
17				(i) Laws governing MEAT and POULTRY as
18				determined by the agency that has
19				animal health jurisdiction and the
20				agency that conducts the inspection
21				program, and
22				(ii) Requirements which are developed by
23				the agency that has animal health

1		jurisdiction and the agency that
2		conducts the inspection program with
3		consideration of factors such as the
4		need for antemortem and postmortem
5		examination by an APPROVED
6		veterinarian or veterinarian's designee;
7	(2)	Under a voluntary inspection program administered
8		by the USDA for game animals such as exotic
9		animals (reindeer, elk, deer, antelope, water
10		buffalo, or bison) that are "inspected and
11		APPROVED" in accordance with 9 CFR 352 Exotic
12		animals; voluntary inspection or rabbits that are
13		"inspected and certified" in accordance with 9 CFR
14		354 voluntary inspection of rabbits and edible
15		products thereof;
16	(3)	As allowed by LAW, for wild GAME ANIMALS that are
17		live-caught:
18		(a) Under a routine inspection program
19		conducted by a regulatory agency such as the
20		agency that has animal health jurisdiction,
21		and
22		(b) Slaughtered and processed according to:
23		(i) LAWS governing MEAT and POULTRY as

1			determined by the agency that has
2			animal health jurisdiction and the
3			agency that conducts the inspection
4			program, and
5		(ii)	Requirements which are developed by
6			the agency that has animal health
7			jurisdiction and the agency tha
8			conducts the inspection program with
9			consideration of factors such as the
10			need for antemortem and postmortem
11			examination by an APPROVED
12			veterinarian or veterinarian's designee
13			or
14	(4)	As allowe	ed by LAW, for field-dressed wild GAME
15	, ,	ANIMALS UR	nder a routine inspection program tha
16		ensures the	e animals:
17		(a) Rece	eive a postmortem examination by ar
18		. ,	coved veterinarian or veterinarian's
19			gnee, or
20		`	field-dressed and transported according
21		. ,	requirements specified by the agency
_ · 22			has animal health jurisdiction and the
23		agen	•
		agon	is, that conducte the mopeoner

1			program, and
2			(c) Are processed according to LAWS governing
3			MEAT and POULTRY as determined by the
4			agency that has animal health jurisdiction
5			and the agency that conducts the inspection
6			program.
7		(B)	A GAME ANIMAL shall not be received for sale or service if
8			it is a species of wildlife that is listed in 50 CFR 17
9			Endangered and threatened wildlife and plants.
10	Specifications	3-202	2.11 Temperature.*
11	for Receiving	(A)	Except as specified in ¶ (B) of this section, refrigerated,
12			POTENTIALLY HAZARDOUS FOOD (TIME/TEMPERATURE CONTROL
13			FOR SAFETY FOOD) shall be at a temperature of 5°C (41°F)
14			or below when received.
15		(B)	If a temperature other than 5°C (41°F) for a POTENTIALLY
16			HAZARDOUS FOOD (TIME/TEMPERATURE CONTROL FOR SAFETY
17			FOOD) is specified in LAW governing its distribution, such as
18			LAWS governing milk and MOLLUSCAN SHELLFISH, the FOOD
19			may be received at the specified temperature.
20		(C)	Raw EGGS shall be received in refrigerated equipment that
21			maintains an ambient air temperature of 7°C (45°F) or
22			less.
23		(D)	POTENTIALLY HAZARDOUS FOOD (TIME/TEMPERATURE CONTROL

1	FOR SAFETY FOOD) that is cooked to a temperature and for
2	a time specified under §§ 3-401.11 - 3-401.13 and
3	received hot shall be at a temperature of 57°C (135°F)
4	or above.
5	(E) A FOOD that is labeled frozen and shipped frozen by a
6	FOOD PROCESSING PLANT shall be received frozen.
7	(F) Upon receipt, POTENTIALLY HAZARDOUS FOOD (TIME/TEMPERATURE
8	CONTROL FOR SAFETY FOOD) shall be free of evidence of
9	previous temperature abuse.
10	3-202.12 Additives.*
11	FOOD shall not contain unapproved food additives or
12	ADDITIVES that exceed amounts specified in 21 CFR 170-180 relating
13	to FOOD ADDITIVES, generally recognized as safe or prior
14	sanctioned substances that exceed amounts specified in 21 CFR
15	181-186, substances that exceed amounts specified in 9 CFR
16	Subpart C Section 424.21(b). Food ingredients and sources of
17	radiation, or pesticide residues that exceed provisions specified
18	in 40 CFR 180 Tolerances for pesticides chemicals in food, and
19	exceptions.
20	3-202.13 Eggs.*
21	Eggs shall be received clean and sound and shall not
22	exceed the restricted EGG tolerances for U.S. Consumer Grade B
23	as specified in United States Standards, Grades, and Weight

1	Classe	es tor	Shell Egg	s, AMS	5 56.200 e	: seq., adr	ministered	by
2	the A	gricultu	ıral Market	ing Se	rvice of US	DA.		
3	3-202	2.14	Eggs a	nd Mil	k Products	, Pasteuri	zed.*	
4	(A)	Egg i	PRODUCTS :	shall b	e obtained	pasteurized	d.	
5	(B)	Fluid	and dry m	ilk and	l milk produ	ıcts shall:		
6		(1)	Be obtain	ed pas	teurized; ar	ıd		
7		(2)	Comply v	vith GR	ADE A STAN	DARDS as	specified	in
8			LAW.					
9	(C)	Froze	n milk prod	ucts, sı	ıch as ice c	ream, shal	ll be obtai	ned
10		paste	eurized as	s spe	cified in	21 CFR	135 – Fro	zen
11		desse	erts.					
12	(D)	Chees	se shall be	e obtair	ned pasteur	ized <i>unles</i>	ss alterna	itive
13		proce	dures to p	pasteur	ization are	specified	in the C	FR,
14		such	as 21 CFR	133 - C	heeses and	related che	ese produ	ıcts,
15		for c	uring certa	in chee	ese varieties	3 .		
16	3-202	.15	Package	Integ	rity.*			
17	Food	packa	ages shall	be ir	n good coi	ndition and	d protect	the
18	integri	ty of	the conter	nts so	that the Fo	OD is not	t exposed	l to
19	ADULT	ERATIO	N or poter	ntial co	ntaminants.			
20	3-202	.16	Ice.*					
21	Ice fo	r use	as a FOOD	or a c	ooling medi	um shall b	e made f	rom
22	DRINK	ING WA	ATER.					
23	3-202	.17	Shucked	s	hellfish,	Packag	ing a	and

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2	(A)	Raw SHUCKED SHELLFISH shall be obtained in nonreturnable
3		packages which bear a legible label that identifies the:
4		(1) Name, address, and CERTIFICATION NUMBER of the
5		shucker-packer or repacker of the MOLLUSCAN

SHELLFISH; and

- (2) The "sell by" or "best if used by" date for packages with a capacity of less than 1.89 L (one-half gallon) or the date shucked for packages with a capacity of 1.89 L (one-half gallon) or more.
- (B) A package of raw SHUCKED SHELLFISH that does not bear a label or which bears a label which does not contain all the information as specified under ¶ (A) of this section shall be subject to a hold order, as allowed by LAW, or seizure and destruction in accordance with 21 CFR Subpart D Specific Administrative Decisions Regarding Interstate Shipments, Section 1240.60(d) Molluscan shellfish.

3-202.18 Shellstock Identification.*

(A) SHELLSTOCK shall be obtained in containers bearing legible source identification tags or labels that are affixed by the harvester or DEALER that depurates, ships, or reships the SHELLSTOCK, as specified in the National

1	She	ellfish S	anitation Program Guide for the Control of
2	Mol	luscan	Shellfish, and that list:
3	(1)	Exce	pt as specified under \P (C) of this section, on
4		the	harvester's tag or label, the following
5		inforr	mation in the following order:
6		(a)	The harvester's identification number that is
7			assigned by the SHELLFISH CONTROL
8			AUTHORITY,
9		(b)	The date of harvesting,
10		(c)	The most precise identification of the harvest
11			location or aquaculture site that is
12			practicable based on the system of harvest
13			area designations that is in use by the
14			SHELLFISH CONTROL AUTHORITY and including
15			the abbreviation of the name of the state or
16			country in which the shellfish are harvested,
17		(d)	The type and quantity of shellfish, and
18		(e)	The following statement in bold, capitalized type:
19			"This tag is required to be attached until
20			container is empty or retagged and thereafter
21			kept on file for 90 days;" and
22	(2)	Exce	pt as specified in \P (D) of this section, on each
23		DEA	LER's tag or label, the following information in

1		the following order:
2		(a) The DEALER's name and address, and the
3		CERTIFICATION NUMBER assigned by the
4		SHELLFISH CONTROL AUTHORITY,
5		(b) The original shipper's CERTIFICATION NUMBER
6		including the abbreviation of the name o
7		the state or country in which the shellfish
8		are harvested,
9		(c) The same information as specified for a
10		harvester's tag under Subparagraphs
11		(A)(1)(b)-(d) of this section, and
12		(d) The following statement in bold, capitalized type
13		"This tag is required to be attached unti
14		container is empty and thereafter kept on file
15		for 90 days."
16	(B)	A container of SHELLSTOCK that does not bear a tag or labe
17		or that bears a tag or label that does not contain al
18		the information as specified under \P (A) of this section
19		shall be subject to a hold order, as allowed by LAW, or
20		seizure and destruction in accordance with 21 CFR
21		Subpart D - Specific Administrative Decisions Regarding
22		Interstate Shipments, Section 1240.60(d).
23	(C)	If a place is provided on the harvester's tag or label for

1			a DEALER's name, address, and CERTIFICATION NUMBER,
2			the DEALER's information shall be listed first.
3		(D)	If the harvester's tag or label is designed to
4			accommodate each DEALER's identification as specified
5			under Subparagraphs (A)(2)(a) and (b) of this section,
6			individual DEALER tags or labels need not be provided.
7		3-202	2.19 Shellstock, Condition.
8		Wher	received by a FOOD ESTABLISHMENT, SHELLSTOCK shall be
9		reasc	onably free of mud, dead shellfish, and shellfish with
10		broke	en shells. Dead shellfish or SHELLSTOCK with badly broken
1		shells	s shall be discarded.
12		3-202	2.110 Juice Treated.
12	Commercially		2.110 Juice Treated. PACKAGED JUICE shall:
	Commercially Processed		PACKAGED JUICE shall:
13	•	Pre-P	PACKAGED JUICE shall:
3 4	•	Pre-P	Be obtained from a processor with a HACCP system as
3 4 5	•	Pre-P	Be obtained from a processor with a HACCP system as specified in 21 CFR Part 120 Hazard Analysis and
3 4 5 6	•	Pre-P	Be obtained from a processor with a HACCP system as specified in 21 CFR Part 120 Hazard Analysis and Critical Control (HACCP) Systems; and
3 4 5 6	•	Pre-P	Be obtained from a processor with a HACCP system as specified in 21 CFR Part 120 Hazard Analysis and Critical Control (HACCP) Systems; and Be obtained pasteurized or otherwise treated to attain a
13 14 15 16	•	Pre-P	Be obtained from a processor with a HACCP system as specified in 21 CFR Part 120 Hazard Analysis and Critical Control (HACCP) Systems; and Be obtained pasteurized or otherwise treated to attain a 5-log reduction of the most resistant microorganism of
13 14 15 16 17 18	•	Pre-P (A) (B)	Be obtained from a processor with a HACCP system as specified in 21 CFR Part 120 Hazard Analysis and Critical Control (HACCP) Systems; and Be obtained pasteurized or otherwise treated to attain a 5-log reduction of the most resistant microorganism of public health significance as specified in 21 CFR Part

MOLLUSCAN SHELLFISH shall not be removed from the

1			container in which they are received other than immediately
2			before sale or preparation for service.
3	Original	(B)	For display purposes, SHELLSTOCK may be removed from
4	Containers and		the container in which they are received, displayed on
5	Records		drained ice, or held in a display container, and a
6			quantity specified by a CONSUMER may be removed from
7			the display or display container and provided to the
8			CONSUMER if:
9			(1) The source of the SHELLSTOCK on display is
10			identified as specified under § 3-202.18 and
11			recorded as specified under § 3-203.12; and
12			(2) The SHELLSTOCK are protected from contamination.
13		(C)	Shucked shellfish may be removed from the container
14			in which they were received and held in a display
15			container from which individual servings are dispensed
16			upon a consumer's request if:
17			(1) The labeling information for the shellfish on display
18			as specified under § 3-202.17 is retained and
19			correlated to the date when, or dates during which,
20			the shellfish are sold or
21			(2) The shellfish are protected from contamination.
22		(D)	Shucked shellfish may be removed from the container in
23			which they were received and repacked in CONSUMER self

1		servic	e containers where allowed by LAW if:
2		(1)	The labeling information for the shellfish is on
3			each CONSUMER self service container as specified
4			under § 3-202.17 and ¶¶ 3-602.11(A) and (B)(1) -
5			<i>(5);</i>
6		(2)	The labeling information as specified under
7			§ 3-202.17 is retained and correlated with the date
8			when, or dates during which, the shellfish are sold
9			or served;
10		(3)	The labeling information and dates specified under
11			Subparagraph (D)(2) of this section are
12			maintained for 90 days; and
13		(4)	The shellfish are protected from contamination.
14	3-203	3.12	Shellstock, Maintaining Identification.*
15	(A)	Excep	ot as specified under Subparagraph (C) (2) of this
16		sectio	n, SHELLSTOCK tags or labels shall remain attached
17		to th	e container in which the SHELLSTOCK are received
18		until t	he container is empty.
19	(B)	The d	late when the last SHELLSTOCK from the container is
20		sold o	or served shall be recorded on the tag or label.
21	(C)	The i	dentity of the source of SHELLSTOCK that are sold
22		or se	rved shall be maintained by retaining SHELLSTOCK
23		tags o	or labels for 90 calendar days from the date that is

1		r	ecorded on	the tag or label, as specified under ¶ B of
2		th	nis section,	by:
3		(1	1) Using	an APPROVED record keeping system that
4			keeps	the tags or labels in chronological order
5			correla	ated to the date that is recorded on the tag
6			or lab	el, as specified under ¶B of this section; and
7		(2	2) If SHEL	LISTOCK are removed from its tagged or labeled
8			contai	ner:
9			(a)	Preserving source identification by using a
10				record keeping system as specified under
11				Subparagraph (C)(1) of this section, and
12			(b)	Ensuring that SHELLSTOCK from one tagged or
13				labeled container are not COMMINGLED with
14				SHELLSTOCK from another container with
15				different CERTIFICATION NUMBERS; different
16				harvest dates; or different growing areas as
17				identified on the tag or label before being
18				ordered by the CONSUMER.
19				
20	3-3	PROTECTION	FROM CO	ONTAMINATION AFTER RECEIVING
21		Subparts		
22		3-301	Preve	nting Contamination by Employees
23		3-302	Preve	nting Food and Ingredient Contamination

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1		3-303	Preventing Contamination from Ice Used as a
2			Coolant
3		3-304	Preventing Contamination from Equipment,
4			Utensils, and Linens
5		3-305	Preventing Contamination from the Premises
6		3-306	Preventing Contamination by Consumers
7		3-307	Preventing Contamination from Other Sources
8			
9	Preventing	3-301.	11 Preventing Contamination from Hands.*
10	Contamination	(A)	FOOD EMPLOYEES shall wash their hands as specified
11	by Employees		under § 2-301.12.
12		(B)	Except when washing fruits and vegetables as specified
13			under § 3-302.15 or as specified in \P (D) of this section,
14			FOOD EMPLOYEES shall not contact exposed, READY-TO-
15			EAT FOOD with their bare hands and shall use suitable
16			UTENSILS such as deli tissue, spatulas, tongs, single-use
17			gloves, or dispensing EQUIPMENT.
18		(C)	FOOD EMPLOYEES shall minimize bare hand and arm
19			contact with exposed FOOD that is not in a READY-TO-EAT
20			form. ^S
21		(D)	FOOD EMPLOYEES not serving a HIGHLY SUSCEPTIBLE
22			POPULATION may contact exposed, READY-TO-EAT FOOD

with their bare hands if:

1	(1)	The PERMIT HOLDER obtains prior APPROVAL from
2		the REGULATORY AUTHORITY;
3	(2)	Written procedures are maintained in the FOOD
4		ESTABLISHMENT and made available to the
5		REGULATORY AUTHORITY upon request that include:
6		(a) For each bare hand contact procedure, a
7		listing of the specific READY-TO-EAT FOODS
8		that are touched by bare hands,
9		(b) Diagrams and other information showing that
10		handwashing facilities, installed, located,
11		equipped, and maintained as specified
12		under §§ 5-203.11, 5-204.11, 5-205.11, 6-
13		301.11, 6-301.12, and 6-301.14, are in an
14		easily accessible location and in close
15		proximity to the work station where the bare
16		hand contact procedure is conducted;
17	(3)	A written EMPLOYEE health policy that details how
18		the FOOD ESTABLISHMENT complies with §§ 2-201.11,
19		2-201.12, and 2-201.13 including:
20		(a) Documentation that FOOD EMPLOYEES and
21		CONDITIONAL EMPLOYEES acknowledge that they
22		are informed to report information about their
23		health and activities as they relate to

1		gastrointestinal symptoms and diseases that
2		are transmittable through FOOD as specified
3		under ¶ 2-201.11(A),
4	(b)	Documentation that FOOD EMPLOYEES and
5		CONDITIONAL EMPLOYEES acknowledge their
6		responsibilities as specified under ¶2-201.11(E)
7		and (F), and
8	(c)	Documentation that the PERSON IN CHARGE
9		acknowledges the responsibilities as
10		specified under $\P\P$ 2-201.11(B), (C) and (D),
11		and §§ 2-201.12 and 2-201.13;(4)
12 (4) Doc	umentation that FOOD EMPLOYEES acknowledge
13	that	they have received training in:
14	(a)	The RISKS of contacting the specific READY-TO-
15		EAT FOODS with bare hands,
16	(b)	Proper handwashing as specified under § 2-
17		301.12,
18	(c)	When to wash their hands as specified
19		under § 2-301.14,
20	(d)	Where to wash their hands as specified
21		under § 2-301.15,
22	(e)	Proper fingernail maintenance as specified
23		under § 2-302.11,

1	(f) Prohibition of jewelry as specified under § 2-
2	303.11, and
3	(g) Good hygienic practices as specified under
4	§§2-401.11 and 2-401.12;
5 (5)	Documentation that hands are washed before
6	FOOD preparation and as necessary to prevent
7	cross contamination by FOOD EMPLOYEES as
8	specified under §§ 2-301.11, 2 301.12, 2-301.14,
9	and 2-301.15 during all hours of operation when the
10	specific READY-TO-EAT FOODS are prepared;
11 (6)	Documentation that FOOD EMPLOYEES contacting
12	READY-TO-EAT FOOD with bare hands use two or more
13	of the following control measures to provide
14	additional safeguards to HAZARDS associated with
15	bare hand contact:
16	(a) Double handwashing,
17	(b) Nail brushes,
18	(c) A hand antiseptic after handwashing as
19	specified under § 2-301.16,

1			(d)	04.05.11 Incentive programs such as paid sick leave
2				that assist or encourage FOOD EMPLOYEES
3				not to work when they are ill, or
4			(e)	Other control measures APPROVED by the
5				REGULATORY AUTHORITY; and
6		(7) Docu	mentation that corrective action is taken when
7			Subp	aragraphs (D)(1) - (6) of this section are not
8			follov	ved.
9		3-301.12	Prev	enting Contamination When Tasting.*
10		A FOOD	EMPLOYEE	shall not use a UTENSIL more than once to
11		taste FO	od that i	s to be sold or served.
12	Preventing Food	3-302.11	Pack	aged and Unpackaged Food - Separation,
13	and Ingredient		Pack	aging, and Segregation.*
14	Contamination	(A) Fo	ood shall	be protected from cross contamination by:
15		(1) Sepa	rating raw animal FOODS during storage,
16			prepa	aration, holding, and display from:
17			(a)	Raw READY-TO-EAT FOOD including other raw
18				animal FOOD such as FISH for sushi or
19				MOLLUSCAN SHELLFISH, or other raw READY-TO-
20				EAT FOOD such as fruits and vegetables,
21				and
22			(b)	Cooked READY-TO-EAT FOOD;

Except when combined as ingredients, separating

(2)

1		types of raw animal FOODS from each other such as
2		beef, FISH, lamb, pork, and POULTRY during storage,
3		preparation, holding, and display by:
4		(a) Using separate EQUIPMENT for each type, or
5		(b) Arranging each type of FOOD in EQUIPMENT
6		so that cross contamination of one type with
7		another is prevented, and
8		(c) Preparing each type of FOOD at different
9		times or in separate areas;
10	(3)	Cleaning EQUIPMENT and UTENSILS as specified
11		under ¶ 4-602.11(A) and SANITIZING as specified
12		under § 4-703.11;
13	(4)	Except as specified under Subparagraph 3
14		-501.15(B)(2) and in \P (B) of this section, storing the
15		FOOD in packages, covered containers, or wrappings;
16	(5)	Cleaning HERMETICALLY SEALED CONTAINERS of FOOD
17		of visible soil before opening;
18	(6)	Protecting FOOD containers that are received
19		packaged together in a case or overwrap from
20		cuts when the case or overwrap is opened;
21	(7)	Storing damaged, spoiled, or recalled FOOD being
22		held in the FOOD ESTABLISHMENT as specified under
23		§ 6-404.11; and

1	(8) Separating fruits and vegetables, before they
2	are washed as specified under § 3-302.15
3	from READY-TO-EAT FOOD.
4	(B) Subparagraph (A)(4) of this section does not apply to:
5	(1) Whole, uncut, raw fruits and vegetables and nuts in
6	the shell, that require peeling or hulling before
7	consumption;
8	(2) PRIMAL CUTS, quarters, or sides of raw MEAT or
9	slab bacon that are hung on clean, SANITIZED hooks
10	or placed on clean, SANITIZED racks;
11	(3) Whole, uncut, processed MEATS such as country
12	hams, and smoked or cured sausages that are
13	placed on clean, SANITIZED racks;
14	(4) FOOD being cooled as specified under
15	Subparagraph 3-501.15(B)(2); or
16	(5) SHELLSTOCK.
17	3-302.12 Food Storage Containers, Identified with Common
18	Name of Food.
19	Except for containers holding FOOD that can be readily and
20	unmistakably recognized such as dry pasta, working containers
21	holding FOOD or FOOD ingredients that are removed from their
22	original packages for use in the FOOD ESTABLISHMENT, such as
23	cooking oils, flour, herbs, potato flakes, salt, spices, and sugar

1	shall	be id	entified with the common name of the FOOD.
2	3-302	.13	Pasteurized Eggs, Substitute for Raw Eggs for
3			Certain Recipes.*
4	Paste	urized	EGGS or EGG PRODUCTS shall be substituted for
5	raw E	eggs in	the preparation of FOODS such as Caesar salad,
6	hollan	daise	or Béarnaise sauce, mayonnaise, meringue,
7	eggno	g, ice	e cream, and EGG-fortified BEVERAGES that are
8	not:		
9	(A)	Cooke	ed as specified under Subparagraphs 3-401.11(A)(1)
0		or (2); or
11	(B)	Includ	ed in ¶ 3-401.11(D).
2	3-302	.14	Protection from Unapproved Additives.*
13	(A)	Food	shall be protected from contamination that may
4		result	from the addition of, as specified in § 3-202.12:
15		(1)	Unsafe or unapproved food or color additives;
16			and
7		(2)	Unsafe or unapproved levels of APPROVED FOOD and
18			COLOR ADDITIVES.
19	(B)	A FOO	DD EMPLOYEE may not:
20		(1)	Apply sulfiting agents to fresh fruits and vegetables
21			intended for raw consumption or to a FOOD
22			considered to be a good source of vitamin $B_1;\ or$
23		(2)	Except for grapes, serve or sell FOOD specified

1		under Subparagraph (B)(1) of this section that is
2		treated with sulfiting agents before receipt by the
3		FOOD ESTABLISHMENT.
4		3-302.15 Washing Fruits and Vegetables.
5		(A) Except as specified in \P (B) of this section and except
6		for whole, raw fruits and vegetables that are intended for
7		washing by the CONSUMER before consumption, raw fruits
8		and vegetables shall be thoroughly washed in water to
9		remove soil and other contaminants before being cut,
10		combined with other ingredients, cooked, served, or offered
11		for human consumption in READY-TO-EAT form.
12		(B) Fruits and vegetables may be washed by using
13		chemicals as specified under § 7-204.12.
14	Preventing	3-303.11 Ice Used as Exterior Coolant, Prohibited as
15	Contamination	Ingredient.
16	from Ice Used	After use as a medium for cooling the exterior surfaces of FOOD
17	as a Coolant	such as melons or FISH, PACKAGED FOODS such as canned
18		BEVERAGES, or cooling coils and tubes of EQUIPMENT, ice shall not
19		be used as FOOD.
20		3-303.12 Storage or Display of Food in Contact with
21		Water or Ice.
22		(A) PACKAGED FOOD shall not be stored in direct contact with

			because of the flatare of its paskaging, wrapping, or
2			container or its positioning in the ice or water.
3		(B)	Except as specified in $\P\P$ (C) and (D) of this section,
4			unpackaged food shall not be stored in direct contact
5			with undrained ice.
6		(C)	Whole, raw fruits or vegetables; cut, raw vegetables such
7			as celery or carrot sticks or cut potatoes; and tofu may
8			be immersed in ice or water.
9		(D)	Raw poultry and raw FISH that are received immersed in
10			ice in shipping containers may remain in that condition
11			while in storage awaiting preparation, display, service, or
12			sale.
12			ouro.
13	Preventing	3-304	.11 Food Contact with Equipment and Utensils.*
	Preventing Contamination		
13	•		.11 Food Contact with Equipment and Utensils.*
13 14	Contamination	Food	.11 Food Contact with Equipment and Utensils.* shall only contact surfaces of:
13 14 15	Contamination from Equipment,	Food	.11 Food Contact with Equipment and Utensils.* shall only contact surfaces of: EQUIPMENT and UTENSILS that are cleaned as specified
13 14 15 16	Contamination from Equipment, Utensils, and	Food	.11 Food Contact with Equipment and Utensils.* shall only contact surfaces of: EQUIPMENT and UTENSILS that are cleaned as specified under Part 4-6 of this Code and SANITIZED as specified
13 14 15 16 17	Contamination from Equipment, Utensils, and	FOOD (A)	shall only contact with Equipment and Utensils.* Shall only contact surfaces of: EQUIPMENT and UTENSILS that are cleaned as specified under Part 4-6 of this Code and SANITIZED as specified under Part 4-7 of this Code; or SINGLE-SERVICE and SINGLE-USE ARTICLES.
13 14 15 16 17 18	Contamination from Equipment, Utensils, and	FOOD (A) (B)	shall only contact with Equipment and Utensils.* EQUIPMENT and UTENSILS that are cleaned as specified under Part 4-6 of this Code and SANITIZED as specified under Part 4-7 of this Code; or SINGLE-SERVICE and SINGLE-USE ARTICLES. 112 In-Use Utensils, Between -Use Storage.
13 14 15 16 17 18 19	Contamination from Equipment, Utensils, and	(A) (B) 3-304 During	shall only contact with Equipment and Utensils.* EQUIPMENT and UTENSILS that are cleaned as specified under Part 4-6 of this Code and SANITIZED as specified under Part 4-7 of this Code; or SINGLE-SERVICE and SINGLE-USE ARTICLES. 112 In-Use Utensils, Between -Use Storage.
13 14 15 16 17 18 19 20	Contamination from Equipment, Utensils, and	(A) (B) 3-304 During	shall only contact with Equipment and Utensils.* Shall only contact surfaces of: EQUIPMENT and UTENSILS that are cleaned as specified under Part 4-6 of this Code and SANITIZED as specified under Part 4-7 of this Code; or SINGLE-SERVICE and SINGLE-USE ARTICLES. 112 In-Use Utensils, Between -Use Storage. 12 g pauses in FOOD preparation or dispensing, FOOD

1		the container;
2	(B)	In FOOD that is not POTENTIALLY HAZARDOUS (TIME/TEMPERATURE
3		CONTROL FOR SAFETY FOOD) with their handles above the top
4		of the FOOD within containers or EQUIPMENT that can be
5		closed, such as bins of sugar, flour, or cinnamon;
6	(C)	On a clean portion of the FOOD preparation table of
7		cooking EQUIPMENT only if the in-use UTENSIL and the
8		FOOD-CONTACT surface of the FOOD preparation table or cooking
9		EQUIPMENT are cleaned and SANITIZED at a frequency
10		specified under §§ 4-602.11 and 4-702.11;
11	(D)	In running water of sufficient velocity to flush
12		particulates to the drain, if used with moist FOOD such as
13		ice cream or mashed potatoes;
14	(E)	In a clean, protected location if the UTENSILS, such as ice
15		scoops, are used only with a FOOD that is no
16		POTENTIALLY HAZARDOUS (TIME/TEMPERATURE CONTROL FOR
17		SAFETY FOOD); or
18	(F)	In a container of water if the water is maintained at a
19		temperature of at least 60°C (140°F) and the container is
20		cleaned at a frequency specified under Subparagraph 4-
21		602.11(D)(7).
22	3-304	.13 Linens and Napkins, Use Limitation.
23	LINEN	s and napkins shall not be used in contact with FOOD

		0/1/05/11
1	unles	04.05.11 s they are used to line a container for the service of
2	FOODS	s and the LINENS and napkins are replaced each time the
3	conta	iner is refilled for a new CONSUMER.
4	3-304	.14 Wiping Cloths, Use Limitation.
5	(A)	Cloths in-use for wiping FOOD spills from TABLEWARE and
6		carry-out containers that occur as FOOD is being served
7		shall be:
8		(1) Maintained dry; and
9		(2) Used for no other purpose.
10	(B)	Cloths in-use for wiping counters and other EQUIPMENT
11		surfaces shall be:
12		(1) Held between uses in a chemical sanitizer solution
13		at a concentration specified under § 4-501.114
14		and
15		(2) Laundered daily as specified under ¶ 4-802.11(D).
16	(C)	Cloths in-use for wiping surfaces in contact with raw
17		animal FOODS shall be kept separate from cloths used for
18		other purposes.
19	(D)	Dry wiping cloths and the chemical sanitizing solutions
20		specified in Subparagraph (B)(1) of this section in which
21		wet wiping cloths are held between uses shall be free
22		of FOOD debris and visible soil.
23	(E)	Containers of chemical sanitizing solutions specified in

	04.05.11
1	04.05.11 Subparagraph (B)(1) of this section in which wet wiping
2	cloths are held between uses shall be stored off the
3	floor and used in a manner that prevents contamination
4	of FOOD, EQUIPMENT, UTENSILS, LINENS, SINGLE-SERVICE, or
5	SINGLE-USE ARTICLES.
6 (F)	SINGLE-USE disposable sanitizer wipes shall be used in
7	accordance with EPA-approved manufacturer's label use
8	instructions.
9 3-30	4.15 Gloves, Use Limitation.
10 (A)	If used, SINGLE-USE gloves shall be used for only one
11	task such as working with READY-TO-EAT FOOD or with
12	raw animal FOOD, used for no other purpose, and
13	discarded when damaged or soiled, or when
14	interruptions occur in the operation.
15 (B)	Except as specified in \P (C) of this section, slash-resistant
16	gloves that are used to protect the hands during
17	operations requiring cutting shall be used in direct
18	contact only with FOOD that is subsequently cooked as
19	specified under Part 3-4 such as frozen FOOD or a PRIMAL
20	CUT of MEAT.
21 (C)	Slash-resistant gloves may be used with READY-TO-EAT
22	FOOD that will not be subsequently cooked if the slash-
23	resistant gloves have a sмоотн, durable, and

1		nonabsorbent outer surface; or if the slash-resistant gloves
2		are covered with a sмоотн, durable, nonabsorbent
3		glove, or a SINGLE-USE glove.
4	(D)	Cloth gloves shall not be used in direct contact with FOOD
5		unless the FOOD is subsequently cooked as required
6		under Part 3-4 such as frozen FOOD or a PRIMAL CUT of
7		MEAT.
8	3-304	.16 Using Clean Tableware for Second Portions and
9		Refills.
10	(A)	Except for refilling a CONSUMER'S drinking cup or
11		container without contact between the pouring UTENSIL
12		and the lip-contact area of the drinking cup or
13		container, FOOD EMPLOYEES shall not use TABLEWARE,
14		including SINGLE-SERVICE ARTICLES, soiled by the
15		CONSUMER, to provide second portions or refills.
16	(B)	Except as specified in \P (C) of this section, self-service
17		CONSUMERS shall not be allowed to use soiled TABLEWARE,
18		including SINGLE-SERVICE ARTICLES, to obtain additional FOOD
19		from the display and serving EQUIPMENT.
20	(C)	Drinking cups and containers may be reused by self-
21		service CONSUMERS if refilling is a contamination-free
22		process as specified under $\P\P$ 4-204.13(A), (B), and (D).
23	3-304	.17 Refilling Returnables.

1		(A)	A take-home FOOD container returned to a FOOD ESTABLISHMENT
2			shall not be refilled at a FOOD ESTABLISHMENT with a
3			POTENTIALLY HAZARDOUS FOOD (TIME/TEMPERATURE CONTROL
4			FOR SAFETY FOOD).
5		(B)	Except as specified in \P (C), a take-home FOOD container
6			refilled with FOOD that is not POTENTIALLY HAZARDOUS
7			(TIME/TEMPERATURE CONTROL FOR SAFETY FOOD) shall be
8			cleaned as specified under ¶ 4-603.17(B).
9		(C)	Personal take-out BEVERAGE containers, such as
10			thermally insulated bottles, nonspill coffee cups, and
11			promotional BEVERAGE glasses, may be refilled by
12			EMPLOYEES or the CONSUMER if refilling is a contamination-
13			free process as specified under $\P\P$ 4-204.13(A), (B), and
14			(D).
15	Preventing	3-305	5.11 Food Storage.
16	Contamination	(A)	Except as specified in ¶¶ (B) and (C) of this section, FOOD
17	from the		shall be protected from contamination by storing the FOOD:
18	Premises		(1) In a clean, dry location;
19			(2) Where it is not exposed to splash, dust, or other
20			contamination; and
21			(3) At least 15 cm (6 inches) above the floor.
22		(B)	FOOD in packages and working containers may be stored
23			less than 15 cm (6 inches) above the floor on case lot handling

1	EQUIF	PMENT as specified under § 4-204.122.
2	(C) Press	urized BEVERAGE containers, cased FOOD in
3	waterp	roof containers such as bottles or cans, and milk
4	contair	ners in plastic crates may be stored on a floor that
5	is clea	n and not exposed to floor moisture.
6	3-305.12	Food Storage, Prohibited Areas.
7	FOOD shall	not be stored:
8	(A)	In locker rooms;
9	(B)	In toilet rooms;
10	(C)	In dressing rooms;
11	(D)	In garbage rooms;
12	(E)	In mechanical rooms;
13	(F)	Under sewer lines that are not shielded to
14		intercept potential drips;
15	(G)	Under leaking water lines, including leaking automatic
16		fire sprinkler heads, or under lines on which water
17		has condensed;
18	(H)	Under open stairwells; or
19	(1)	Under other sources of contamination.
20	3-305.13	Vended Potentially Hazardous Food
21		(Time/Temperature Control for Safety Food),
22		Original Container
23	POTENTIALLY	HAZARDOUS FOOD (TIME/TEMPERATURE CONTROL FOR

1 SAFETY FOOD) dispensed through a VENDING MACHINE shall be in 2 the PACKAGE in which it was placed at the FOOD ESTABLISHMENT 3 or FOOD PROCESSING PLANT at which it was prepared. 4 3-305.14 Food Preparation. 5 During preparation, unpackaged food shall be protected from 6 environmental sources of contamination. 7 Preventing 3-306.11 Food Display. 8 Contamination Except for nuts in the shell and whole, raw fruits and 9 vegetables that are intended for hulling, peeling, or washing by by Consumers 10 the CONSUMER before consumption, FOOD on display shall be 11 protected from contamination by the use of PACKAGING; counter, 12 service line, or salad bar FOOD guards; display cases; or other 13 effective means. 14 3-306.12 Condiments, Protection. 15 (A) Condiments shall be protected from contamination by being 16 kept in dispensers that are designed to provide protection, 17 protected FOOD displays provided with the proper UTENSILS, 18 original containers designed for dispensing, or individual 19 PACKAGES or portions. 20 Condiments at a VENDING MACHINE LOCATION shall be in (B) 21 individual PACKAGES or provided in dispensers that are 22 filled at an APPROVED location, such as the FOOD

provides FOOD to the VENDING

ESTABLISHMENT that

		04.05.11
1		MACHINE LOCATION, a FOOD PROCESSING PLANT that is
2		regulated by the agency that has jurisdiction over the
3		operation, or a properly equipped facility that is located
4		on the site of the VENDING MACHINE LOCATION.
5	3-306	.13 Consumer Self-Service Operations.*
6	(A)	Raw, unpackaged animal food, such as beef, lamb,
7		pork, POULTRY, and FISH shall not be offered for
8		CONSUMER self-service. This paragraph does not apply
9		to:
10		(1) CONSUMER self-service of READY-TO-EAT FOODS at
11		buffets or salad bars that serve FOODS such as
12		sushi or raw shellfish;
13		(2) Ready-to-cook individual portions for immediate
14		cooking and consumption on the PREMISES such
15		as CONSUMER-cooked MEATS or CONSUMER-selected
16		ingredients for Mongolian barbecue; or
17		(3) Raw, frozen, shell-on shrimp, or lobster.
18	(B)	CONSUMER self-service operations for READY-TO-EAT
19		FOODS shall be provided with suitable UTENSILS or
20		effective dispensing methods that protect the FOOD from
21		contamination. ^N
22	(C)	CONSUMER self-service operations such as buffets and
23		salad bars shall be monitored by FOOD EMPLOYEES

1		trair	ned in safe operating procedures.™
2		3-306.14	Returned Food and Re-Service of Food.*
3		(A) Exc	ept as specified in \P (B) of this section, after being
4		serv	red or sold and in the possession of a CONSUMER,
5		FOO	D that is unused or returned by the CONSUMER shall
6		not	be offered as FOOD for human consumption.
7		(B) Exc	ept as specified under \P 3-801.11(G), a container of
8		FOO	D that is not POTENTIALLY HAZARDOUS
9		(ТІМ	E/TEMPERATURE CONTROL FOR SAFETY FOOD) may be
10		RE-S	SERVED from one CONSUMER to another if:
11		(1)	The FOOD is dispensed so that it is protected from
12			contamination and the container is closed
13			between uses, such as a narrow-neck bottle
14			containing catsup, steak sauce, or wine; or
15		(2)	The FOOD, such as crackers, salt, or pepper, is
16			in an unopened original PACKAGE and is
17			maintained in sound condition.
18	Preventing	3-307.11	Miscellaneous Sources of Contamination.
19	Contamination	Food sha	Il be protected from contamination that may result
20	from Other	from a fac	ctor or source not specified under Subparts 3-301 -
21	Sources	3-306.	
22			
23	3-4 DESTRU	CTION OF	ORGANISMS OF PUBLIC HEALTH CONCERN

1	Subparts							
2		3-401	Co	oking				
3		3-402	Fr	eezing				
4		3-403	Re	heating				
5		3-404	Ot	ner Methods				
6								
7	Cooking	3-401	.11	Raw Animal	Foods.*			
8		(A)	Except a	s specified u	nder ¶ (B) a	nd in ¶¶	Ţ(C) and (D) of
9			this sect	ion, raw anir	mal FOODS	such a	as EGGS,	FISH,
10			MEAT, PO	ULTRY, and F	oods contail	ning the	ese raw ai	nimal
1			FOODS, S	hall be cooked	d to heat al	l parts c	of the FOO	D to
12			a tempe	rature and for	a time that	compli	es with or	ne of
13			the follow	ving methods	based on t	he FOOD	that is b	being
14			cooked:					
15			(1) 63	°C (145°F) or	above for	15 seco	onds for:	
16			(a)	Raw EGGS	s that are b	roken a	nd prepare	ed in
17				response	to a cons	UMER'S	order and	l for
8				immediate	service, an	d		
19			(b)	Except a	s specified	under	Subparagr	aphs
20				(A)(2) and	d (A)(3) and	¶ (B),	and in¶(0	C) of
21				this section	on, FISH and	MEAT	including	GAME
22				ANIMALS (commercially	raised	for FOOL) as
23				specified	under Subpa	aragraph	3-201.17(A)(1)

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68°C (155°F) for 15 seconds or the temperature specified in the following chart that corresponds to the holding time for RATITES and INJECTED MEATS; the following if they are COMMINUTED: FISH, MEAT, GAME ANIMALS commercially raised for FOOD as specified under Subparagraph 3-201.17(A)(1), and GAME ANIMALS under a voluntary inspection program as specified under Subparagraph 3-201.17(A)(2); and raw EGGS that are not prepared as specified under Subparagraph (A)(1)(a) of this section:

Minimum

15 16	Temperature °C (°F)	Time
17	63 (145)	3 minutes
18	66 (150)	1 minute
19	70 (158)	< 1 second (instantaneous)
20		or.

(2)

(3) 74°C (165°F) or above for 15 seconds for POULTRY, BALUTS, wild GAME ANIMALS as specified under Subparagraphs 3-201.17(A)(3) and (4), stuffed FISH, stuffed MEAT, stuffed pasta, stuffed POULTRY, stuffed RATITES, or stuffing containing FISH,

1	ME	AT, POULTRY, or	RATITES.	04.05.11
2	(B) Whole M	EAT roasts includ	ling beef, corned bee	ef, lamb, pork, and cured
3	pork roas	sts such as ham	n shall be cooked:	
4	(1) In	an oven that is	s preheated to the t	emperature specified for
5	the	e roast's weight i	in the following chart	and that is held at that
6	ter	mperature:		
7	Oven Type	Oven Temp	erature Based on R	Roast Weight
8		Less than 4.5	5 kg (10 lbs) 4	.5 kg (10 lbs) or More
9	Still Dry	177°C (350°F	r) or more 1	21°C (250°F) or more
10	Convection	163°C (325°F	r) or more 1	21°C (250°F) or more
11	High Humidity ¹	121°C (250°F	r) or less 1	21°C (250°F) or less
12 13 14	¹ Relative humidity greatexit of the oven; or in a r			ed in the cooking chamber or 0% humidity.
15	(2) As	specified in the	following chart, to h	eat all parts of the FOOD
16	to	a temperature a	and for the holding t	time that corresponds to
17	tha	at temperature:		
18 19	Temperature °C (°F)	Time ¹ in Minutes	Temperature °C (°F)	Time ¹ in Seconds
20	54.4 (130)	112	63.9(147)	134

	,		,	
21	55.0 (131)	89	65.0 (149)	85
22	56.1 (133)	56	66.1 (151)	54
23	57.2 (135)	36	67.2(153)	34
24	57.8 (136)	28	68.3(155)	22

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1	58.9 (138)	18	69.4 (157)	14
2	60.0 (140)	12	70.0 (158)	0
3	61.1 (142)	8		
4	62.2 (144)	5		
5	62.8 (145)	4		
6	¹ Holding time may in	clude postoven h	neat rise.	
7	(C) A rai	v or underco	poked whole-muscle, intact	BEEF steak may be
8	serve	d or offered fo	or sale in a READY-TO-EAT form	ı if:
9	(1)	The FOOD E	STABLISHMENT serves a popu	lation that is not a
10		HIGHLY SUSCE	EPTIBLE POPULATION,	
11	(2)	The steak i	s labeled to indicate that it m	eets the definition of
12		"WHOLE-MUSO	CLE, INTACT BEEF" as specified	under ¶ 3-201.11(E),
13		and		
14	(3)	The steak is	s cooked on both the top and	d bottom to a surface
15		temperature	of 63°C (145°F) or above	and a cooked color
16		change is a	achieved on all external surfac	ces.
17		(D) A ra	w animal FOOD such as rav	/ EGG, raw FISH, raw-
18		marina	ated FISH, raw MOLLUSCAN	SHELLFISH, or steak
19		tartare	; or a partially cooked FO	OD such as lightly
20		cooked	d FISH, soft cooked EGGS, or	rare меат other than
21		WHOLE	MUSCLE, INTACT BEEF steaks a	as specified in ¶ (C) of
22		this s	ection, may be served or o	fered for sale upon
23		CONSU	MER request or selection in a	READY-TO-EAT form if:
24		(1)	As specified under ¶¶ 3-801.	11(C)(1) and (2), the

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1		FOOD	ESTABLISHMENT serves a population that is
2		not a	HIGHLY SUSCEPTIBLE POPULATION; and
3	(2)	The	CONSUMER is informed as specified under § 3-
4		603.1	1 that to ensure its safety, the FOOD should
5		be co	oked as specified under \P (A) or (B) of this section;
6		or	
7	(3)	The	REGULATORY AUTHORITY grants a VARIANCE
8		from	\P (A) or (B) of this section as specified in § 8-
9		103.1	0 based on a HACCP PLAN that:
10		(a)	Is submitted by the PERMIT HOLDER and APPROVED
11			as specified under § 8-103.11,
12		(b)	Documents scientific data or other
13			information showing that a lesser time and
14			temperature regimen results in a safe FOOD,
15			and
16		(c)	Verifies that EQUIPMENT and procedures for
17			FOOD preparation and training of FOOD
18			EMPLOYEES at the FOOD ESTABLISHMENT meet
19			the conditions of the VARIANCE.
20	3-401.12	Micro	owave Cooking.*
21	Raw animal	FOOD	s cooked in a microwave oven shall be:
22	(A) Rotate	ed or s	stirred throughout or midway during cooking to
23	comp	ensate	e for uneven distribution of heat;

1		(B)	Cove	ered to retain surface moisture;
2		(C)	Heat	ed to a temperature of at least 74°C (165°F) in all
3			parts	of the FOOD; and
4		(D)	Allow	ved to stand covered for 2 minutes after cooking to
5			obtai	n temperature equilibrium.
6		3-40′	I.13	Plant Food Cooking for Hot Holding.
7		Fruits	and	vegetables that are cooked for hot holding shall be
8		cook	ed to	a temperature of 60°C (140°F)
9	Freezing	3-402	2.11	Parasite Destruction.*
10		(A)	Exce	pt as specified in \P (B) of this section, before
11			servi	ce or sale in READY-TO-EAT form, raw, raw-marinated,
12			partia	ally cooked, or marinated-partially cooked FISH shall be:
13			(1)	Frozen and stored at a temperature of -20°C (-4°F)
14				or below for a minimum of 168 hours (7 days) in
15				a freezer;
16			(2)	Frozen at -35°C (-31°F) or below until solid and
17				stored at -35°C (-31°F) or below for a minimum of
18				15 hours; or
19			(3)	Frozen at -35°C (-31°F) or below until solid and
20				stored at -20°C (-4°F) or below for a minimum of
21				24 hours.
22		(B)	Para	agraph (A) of this section does not apply to:
23			(1)	Molluscan shellfish;

1	(2) Tuna of the species Thunnus alalunga, Thunnus
2	albacares (Yellowfin tuna), Thunnus atlanticus, Thunnus
3	maccoyii (Bluefin tuna, Southern), Thunnus obesus
4	(Bigeye tuna), or Thunnus thynnus (Bluefin tuna,
5	Northern); or
6	(3) Aquacultured FISH, such as salmon, that:
7	(a) If raised in open water, are raised in net-pens,
8	or
9	(b) Are raised in land-based operations such as
10	ponds or tanks, and
11	(c) Are fed formulated feed, such as pellets, that
12	contains no live parasites infective to the
12 13	contains no live parasites infective to the aquacultured FISH.
13	aquacultured FISH.
13 14	aquacultured FISH. 3-402.12 Records, Creation and Retention.
13 14 15	aquacultured FISH. 3-402.12 Records, Creation and Retention. (A) Except as specified in \P 3-402.11(B) and \P (B) of this
13141516	aquacultured FISH. 3-402.12 Records, Creation and Retention. (A) Except as specified in ¶ 3-402.11(B) and ¶ (B) of this section, if raw, raw-marinated, partially cooked, or
13 14 15 16 17	aquacultured FISH. 3-402.12 Records, Creation and Retention. (A) Except as specified in ¶ 3-402.11(B) and ¶ (B) of this section, if raw, raw-marinated, partially cooked, or marinated-partially cooked FISH are served or sold in
13 14 15 16 17	aquacultured FISH. 3-402.12 Records, Creation and Retention. (A) Except as specified in ¶ 3-402.11(B) and ¶ (B) of this section, if raw, raw-marinated, partially cooked, or marinated-partially cooked FISH are served or sold in READY-TO-EAT form, the PERSON IN CHARGE shall record the
13 14 15 16 17 18	aquacultured FISH. 3-402.12 Records, Creation and Retention. (A) Except as specified in ¶ 3-402.11(B) and ¶ (B) of this section, if raw, raw-marinated, partially cooked, or marinated-partially cooked FISH are served or sold in READY-TO-EAT form, the PERSON IN CHARGE shall record the freezing temperature and time to which the FISH are

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1		(B) If the FISH are frozen by a supplier, a written agreement
2		or statement from the supplier stipulating that the FISH
3		supplied are frozen to a temperature and for a time
4		specified under § 3-402.11 may substitute for the records
5		specified under \P (A) of this section.
6		(C) If raw, raw-marinated, partially cooked, or marinated-
7		partially cooked FISH are served or sold in READY-TO-EAT
8		form, and the FISH are raised and fed as specified in
9		Subparagraph 3-402.11 (B)(3), a written agreement or
10		statement from the supplier or aquaculturist stipulating
11		that the FISH were raised and fed as specified in
12		Subparagraph 3-402.11(B)(3) shall be obtained by the
13		PERSON IN CHARGE and retained in the records of the
14		FOOD ESTABLISHMENT for 90 calendar days beyond the time
15		of service or sale of the FISH.
16		3-403.10 Preparation for Immediate Service.
17		Cooked and refrigerated FOOD that is prepared for immediate
18		service in response to an individual CONSUMER order, such as
19		a roast beef sandwich au jus, may be served at any
20		temperature.
21	Reheating	3-403.11 Reheating for Hot Holding.*

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- Except as specified under ¶¶(B) and (C) and in ¶(E) (A) of this section. POTENTIALLY HAZARDOUS FOOD (TIME/TEMPERATURE CONTROL FOR SAFETY FOOD) that is cooked, cooled, and reheated for hot holding shall be reheated so that all parts of the FOOD reach a temperature of at least 74°C (165°F) for 15 seconds.
- specified under ¶ (C) of this section, (B) Except as POTENTIALLY HAZARDOUS FOOD (TIME/TEMPERATURE CONTROL FOR SAFETY FOOD) reheated in a microwave oven for hot holding shall be reheated so that all parts of the FOOD reach a temperature of at least 74°C (165°F) and the FOOD is rotated or stirred, covered, and allowed to stand covered for 2 minutes after reheating.
- (C) READY-TO-EAT FOOD taken from commercially processed, HERMETICALLY SEALED CONTAINER, or from an intact package from a FOOD PROCESSING PLANT that is inspected by the FOOD REGULATORY AUTHORITY that has jurisdiction over the plant, be shall heated to temperature of at least 60°C (140°F) for hot holding.
- Reheating for hot holding as specified under ¶¶ (A) (C) (D) of this section shall be done rapidly and the time the FOOD is between 5°C (41°F) and the temperatures specified

1			under $\P\P$ (A) - (C) of this section shall not exceed 2
2			hours.
3		(E)	Remaining unsliced portions of MEAT roasts that are
4			cooked as specified under ¶3-401.11(B) may be reheated
5			for hot holding using the oven parameters and minimum
6			time and temperature conditions specified under \P
7			3-401.11(B).
8	Other Methods	3-404	l.11 Treating Juice.
9		JUICE	PACKAGED in a FOOD ESTABLISHMENT shall be:
10		(A)	Treated under a HACCP PLAN as specified in ¶¶ 8-201.12(B)
11			- (E) to attain a 5-log reduction, which is equal to a
12			99.999% reduction, of the most resistant microorganism of
13			public health significance; or
14		(B)	Labeled, if not treated to yield a 5-log reduction of the
15			most resistant microorganism of public health
16			significance:
17			(1) As specified under § 3-602.11, and
18			(2) As specified in 21 CFR 101.17(g) Food labeling,
19			warning, notice, and safe handling statements, Juices
20			that have not been specifically processed to
21			prevent, reduce, or eliminate the presence of
22			pathogens with the following, "WARNING: This
23			product has not been pasteurized and, therefore,

			04.05.11
1			may contain harmful bacteria that can cause
2			serious illness in children, the elderly, and
3			persons with weakened immune systems."
4			
5	3-5 LIMITATIO	N OF GROWT	TH OF ORGANISMS OF PUBLIC HEALTH CONCERN
6	Subparts		
7		3-501	Temperature and Time Control
8		3-502	Specialized Processing Methods
9			
10	Temperature	3-501.11	Frozen Food.
11	and Time	Stored froz	en FOODS shall be maintained frozen.
12	Control		
13		3-501.12	Potentially Hazardous Food Time/Temperature
14			Control for Safety Food), Slacking.
15		Frozen POT	ENTIALLY HAZARDOUS FOOD (TIME/TEMPERATURE CONTROL
16		FOR SAFETY	FOOD) that is slacked to moderate the temperature
17		shall be he	eld:
18		(A) Unde	er refrigeration that maintains the FOOD temperature
19		at 5°	C (41°F) or less; or
20		(B) At a	ny temperature if the FOOD remains frozen.
21		3-501.13	Thawing.
22		Except as	specified in \P (D) of this section, POTENTIALLY

HAZARDOUS FOOD (TIME/TEMPERATURE CONTROL FOR SAFETY FOOD)

1	shall	be tha	awed:
2	(A)	Unde	r refrigeration that maintains the FOOD temperature
3		at 5°	C (41°F) or less; or
4	(B)	Comp	pletely submerged under running water:
5		(1)	At a water temperature of 21°C (70°F) or below,
6		(2)	With sufficient water velocity to agitate and float
7			off loose particles in an overflow, and
8		(3)	For a period of time that does not allow thawed portions
9			of READY-TO-EAT FOOD to rise above 5°C (41°F), or
10		(4)	For a period of time that does not allow thawed portions
11			of a raw animal FOOD requiring cooking as
12			specified under ¶ 3 401.11(A) or (B) to be above
13			5°C (41°F) for more than 4 hours including:
14			(a) The time the FOOD is exposed to the running
15			water and the time needed for preparation for
16			cooking, or
17			(b) The time it takes under refrigeration to lower
18			the FOOD temperature to 5°C (41°F);
19	(C)	As pa	art of a cooking process if the FOOD that is frozen
20		is:	
21		(1)	Cooked as specified under ¶ 3-401.11(A) or (B) or
22			§ 3-401.12, or

1		(2) Thawed in a microwave oven and immediately
2		transferred to conventional cooking EQUIPMENT,
3		with no interruption in the process; or
4	(D)	Using any procedure if a portion of frozen READY-TO-EAT
5		FOOD is thawed and prepared for immediate service in
6		response to an individual CONSUMER'S order.
7	3-501	.14 Cooling.*
8	(A)	Cooked POTENTIALLY HAZARDOUS FOOD (TIME/TEMPERATURE
9		CONTROL FOR SAFETY FOOD) shall be cooled:
10		(1) Within 2 hours from 57°C (135°F) to 21°C (70°F); and
11		(2) Within a total of 6 hours from 57°C (135°F) to
12		5°C (41°F) or less.
13	(B)	POTENTIALLY HAZARDOUS FOOD (TIME/TEMPERATURE CONTROL
14		FOR SAFETY FOOD) shall be cooled within 4 hours to 5°C
15		(41°F) or less if prepared from ingredients at ambient
16		temperature, such as reconstituted FOODS and canned
17		tuna.
18	(C)	Except as specified under \P (D) of this section, a
19		POTENTIALLY HAZARDOUS FOOD (TIME/TEMPERATURE CONTROL
20		FOR SAFETY FOOD) received in compliance with LAWS
21		allowing a temperature above 5°C (41°F) during shipment
22		from the supplier as specified in \P 3 202.11(B), shall be
23		cooled within 4 hours to 5°C (41°F) or less.
24	(D)	Raw EGGS shall be received as specified under \P 3-117

1		202.1	1(C) and immediately placed in refrigerated EQUIPMENT
2		that	maintains an ambient air temperature of 7°C (45°F) or
3		less.	
4	3-501	.15	Cooling Methods.
5	(A)	Cooli	ng shall be accomplished in accordance with the
6		time	and temperature criteria specified under § 3-501.14
7		by us	sing one or more of the following methods based
8		on th	e type of FOOD being cooled:
9		(1)	Placing the FOOD in shallow pans;
10		(2)	Separating the FOOD into smaller or thinner
11			portions;
12		(3)	Using rapid cooling EQUIPMENT;
13		(4)	Stirring the FOOD in a container placed in an ice
14			water bath;
15		(5)	Using containers that facilitate heat transfer;
16		(6)	Adding ice as an ingredient; or
17		(7)	Other effective methods.
18	(B)	When	placed in cooling or cold holding EQUIPMENT, FOOD
19		conta	iners in which FOOD is being cooled shall be:
20		(1)	Arranged in the EQUIPMENT to provide maximum
21			heat transfer through the container walls; and
22		(2)	Loosely covered, or uncovered if protected from
23			overhead contamination as specified under

1			Subpa	ıragraph	3-30)5.11(A)(2),	during	the	cooling
2			period	to fac	ilitate	heat	transfe	er from	the	surface
3			of the	FOOD.						
4	3-501	1.16	Poten	tially H	azard	ous	Food	(Time/	Temp	erature
5			Contr	ol for S	Safety	Foo	d), Hot	and Co	ld Ho	olding.*
6	(A)	Exce	pt durin	g prepai	ration,	cook	ing, or o	cooling,	or wh	nen time
7		is us	sed as t	he publi	c hea	Ith co	ontrol a	as speci	fied u	nder §3
8		501.1	19, and	except	as sp	ecifie	d unde	er ¶ (B)	and	in ¶ (C)
9		of	this	section,	, PC	OTENTI	IALLY	HAZARI	oous	FOOD
10		(TIME	/TEMPER	ATURE C	CONTRO	OL FC	R SAF	ETY FOO	OD) S	shall be
11		main	tained:							
12		(1)	At 60°	°C (140°	F) or	above	e, exce	ept that r	oasts	cooked
13			to a	temper	ature	and	for a	time sp	ecifie	ed in ¶ 3
14			401.1	1(B) or	rehea	ted a	s spec	cified in ¶	¶ 3-40)3.11(E)
15			may l	oe held	at a	temp	erature	of 54°	C (13	30°F) or
16			above	; or						
17		(2)	At 5°0	C (41°F)	or le	SS.				
18	(B)	EGGS	that h	nave no	t bee	n tre	ated to	o destro	oy al	l viable
19		SALM	ONELLA	≡ shall	be s	tored	in ref	rigerate	d EQ	UIPMENT
20		that	maintair	ns an a	mbien	ıt air	tempe	rature o	f 7°0	C (45°F)
21		or le	ess.							
22	(C)	POTE	NTIALLY	HAZARDO	OUS F	OOD (TIME/TE	MPERATU	JRE (CONTROL
23		FOR S	SAFETY	FOOD) in	a ho	moge	nous li	iquid fo	orm	may be

1 maintained outside of the temperature control 2 requirements, as specified under $\P(A)$ of this section, 3 while contained within specially designed EQUIPMENT that 4 complies with the design and construction requirements 5 as specified under ¶ 4-204.13(E). 6 3-501.17 Potentially Hazardous Ready-to-Eat, Food 7 (Time/Temperature Control for Safety Food), 8 Date Marking.* 9 (A) on-premises Except when PACKAGING FOOD using a REDUCED OXYGEN 10 preparation PACKAGING method as specified under § 3-502.12, and except as specified in ¶¶ (D) and (E) of this section, 11 prepare and 12 hold cold refrigerated, READY-TO-EAT, POTENTIALLY HAZARDOUS FOOD 13 (TIME/TEMPERATURE CONTROL FOR SAFETY FOOD) prepared 14 and held in a FOOD ESTABLISHMENT for more than 24 hours 15 shall be clearly marked to indicate the date or day by 16 which the FOOD shall be consumed on the PREMISES, sold, 17 or discarded when held at a temperature of 5°C (41°F) 18 or less for a maximum of 7 days. 19 commercially (B) Except as specified in $\P\P(D)$ - (F) of this section, 20 Processed food refrigerated, READY-TO-EAT, POTENTIALLY HAZARDOUS FOOD 21 open and (TIME/TEMPERATURE CONTROL FOR SAFETY FOOD) prepared and 22 hold cold PACKAGED by a FOOD PROCESSING PLANT shall be clearly

marked, at the time the original container is opened in a

1		FOOD ESTABLISHMENT and if the FOOD is held for more
2		than 24 hours, to indicate the date or day by which
3		the FOOD shall be consumed on the PREMISES, sold, or
4		discarded, based on the temperature and time combinations
5		specified in (A) of this section and:
6		(1) The day the original container is opened in the
7		FOOD ESTABLISHMENT shall be counted as Day 1;
8		and
9		(2) The day or date marked by the FOOD
10		ESTABLISHMENT may not exceed a manufacturer's
11		use-by date if the manufacturer determined the
12		use-by date based on FOOD safety.
13	(C)	A refrigerated, READY-TO-EAT, POTENTIALLY HAZARDOUS FOOD
14		(TIME/TEMPERATURE CONTROL FOR SAFETY FOOD) ingredient
15		or a portion of a refrigerated, READY-TO-EAT, POTENTIALLY
16		HAZARDOUS FOOD (TIME/TEMPERATURE CONTROL FOR SAFETY
17		FOOD) that is subsequently combined with additional
18		ingredients or portions of FOOD shall retain the date
19		marking of the earliest-prepared or first-prepared
20		ingredient.
21	(D)	A date marking system that meets the criteria stated in $\P\P$
22		(A) and (B) of this section may include:
23		(1) Using a method APPROVED by the REGULATORY

			04.0)5.11		
AUTHORITY for refrigerated, READY-TO-EAT POTENTIALLY						
HAZARDOUS	FOOD	(TIME/TEMPERATURE	CONTROL	FOR		

lunchmeat or a roast, or for which date marking

SAFETY FOOD) that is frequently rewrapped, such as

is impractical, such as soft serve mix or milk in a

dispensing machine;

(2) Marking the date or day of preparation, with a procedure to discard the FOOD or on before the last date or day by which the FOOD must be consumed on the premises, sold, or discarded as specified under ¶(A) of this section;

(3) Marking the date or day the original container is
opened in a FOOD ESTABLISHMENT, with a
procedure to discard the FOOD on or before the last
date or day by which the FOOD must be consumed on
the premises, sold, or discarded as specified under
\P (B) of this section; or
(4) Using calendar dates, days of the week, color-coded
marks, or other effective marking methods, provided
that the marking system is disclosed to the
REGULATORY AUTHORITY upon request.
Paragraphs (A) and (B) of this section do not apply to individual
meal portions served or repackaged for sale from a bulk
container upon a consumer's request.
Paragraph (B) of this section does not apply to the
following FOODS prepared and PACKAGED by a FOOD
PROCESSING PLANT inspected by a REGULATORY AUTHORITY:
(1) Deli salads, such as ham salad, seafood salad,
chicken salad, egg salad, pasta salad, potato salad,
and macaroni salad, manufactured in accordance
with 21 CFR 110 Current good manufacturing
practice in manufacturing, packing, or holding
human food;

1	(2)	Hard cheeses containing not more than 39%
2		moisture as defined in 21 CFR 133 Cheeses and
3		related cheese products, such as cheddar,
4		gruyere, parmesan and reggiano, and romano;
5	(3)	Semi-soft cheeses containing more than 39%
6		moisture, but not more than 50% moisture, as defined
7		in 21 CFR 133 Cheeses and related cheese
8		products, such as blue, edam, gorgonzola, gouda,
9		and monterey jack;
10	(4)	Cultured dairy products as defined in 21 CFR 131
11		Milk and cream, such as yogurt, sour cream, and
12		buttermilk;
13	(5)	Preserved FISH products, such as pickled herring
14		and dried or salted cod, and other acidified FISH
15		products defined in 21 CFR 114 Acidified foods;
16	(6)	Shelf stable, dry fermented sausages, such as
17		pepperoni and Genoa salami that are not labeled
18		"Keep Refrigerated" as specified in 9 CFR 317 Labeling,
19		marking devices, and containers, and which retain
20		the original CASING on the product; and
21	(7)	Shelf stable salt-cured products such as prosciutto
22		and Parma (ham) that are not labeled "Keep

1		Refrigerated" as specified in 9 CFR 317 Labeling,
2		marking devices, and containers.
3	3-501.18	Ready-to-Eat, Potentially Hazardous Food
4		(Time/Temperature Control for Safety Food),
5		Disposition.*
6	(A) A F	soon specified in \P 3-501.17(A) or (B) shall be
7	disca	rded if it:
8	(1)	Exceeds either of the temperature and time
9		combinations specified in ¶ 3-501.17(A), except time
10		that the product is frozen;
11	(2)	Is in a container or PACKAGE that does not bear
12		a date or day; or
13	(3)	Is appropriately marked with a date or day that
14		exceeds a temperature and time combination as
15		specified in ¶ 3-501.17(A).
16	(B) Refri	gerated, READY-TO-EAT, POTENTIALLY HAZARDOUS FOOD
17	(TIME	TEMPERATURE CONTROL FOR SAFETY FOOD) prepared
18	in a	FOOD ESTABLISHMENT and dispensed through a
19	VEND	ING MACHINE with an automatic shutoff control shall
20	be o	discarded if it exceeds a temperature and time
21	comb	oination as specified in ¶ 3-501.17(A).
22	3-501.19	Time as a Public Health Control.*
23	Deleted.	

1	Specialized	3-502	2.11 Variance Requirement.*
2	Processing	Α	FOOD ESTABLISHMENT shall obtain a VARIANCE from the
3	Methods	REGU	LATORY AUTHORITY as specified in § 8-103.10 and under
4		§ 8-1	03.11 before:
5		(A)	Smoking FOOD as a method of FOOD preservation rather
6			than as a method of flavor enhancement;
7		(B)	Curing FOOD;
8		(C)	Using FOOD ADDITIVES or adding components such as
9			vinegar:
10			(1) As a method of FOOD preservation rather than as a
11			method of flavor enhancement, or
12			(2) To render a FOOD so that it is not POTENTIALLY
13			HAZARDOUS (TIME/TEMPERATURE CONTROL OF SAFETY
14			FOOD);
15		(D)	Packaging FOOD using a REDUCED OXYGEN PACKAGING
16			method except as specified under § 3-502.12 where a
17			barrier to Clostridium botulinum in addition to
18			refrigeration exists;
19		(E)	Operating a MOLLUSCAN SHELLFISH life-support system
20			display tank used to store and display shellfish that are
21			offered for human consumption;
22		(F)	Custom processing animals that are for personal use
23			as FOOD and not for sale or service in a FOOD

1			ESTABLISHMENT;
2		(G)	Preparing FOOD by another method that is determined
3			by the REGULATORY AUTHORITY to require a VARIANCE; or
4		(H)	Sprouting seeds or beans.
5	Clostridium	3-502	2.12 Reduced Oxygen Packaging, Criteria.*
6	botulinum and	(A)	Except for a FOOD ESTABLISHMENT that obtains a VARIANCE
7	Listeria		as specified under § 3-502.11 and except as specified
8	Monocytogenes		under $\P\P$ (C) and (E) and as specified in \P (D) of this
9	Controls		section, a FOOD ESTABLISHMENT that PACKAGES POTENTIALLY
10			HAZARDOUS FOOD (TIME/TEMPERATURE CONTROL FOR SAFETY
11			FOOD) using a REDUCED OXYGEN PACKAGING method shall
12			ensure that there are at least two barriers in place to
13			control the growth and toxin formation of Clostridium
14			botulinum and the growth of Listeria monocytogenes.
15		(B)	A FOOD ESTABLISHMENT that PACKAGES POTENTIALLY
16			HAZARDOUS FOOD (TIME/TEMPERATURE CONTROL FOR SAFETY
17			FOOD) using a REDUCED OXYGEN PACKAGING method shall
18			have a HACCP PLAN that contains the information specified
19			under ¶ 8-201.14(D) and that:
20			(1) Identifies the FOOD to be PACKAGED;
21			(2) Except as specified under $\P\P$ (C) and (E) and as
22			specified in \P (D) of this section, requires that the
23			PACKAGED FOOD shall be maintained at 5°C (41°F)

1	or less and meet at least one of the following
2	criteria:
3	(a) Has an A_W of 0.91 or less,
4	(b) Has a PH of 4.6 or less,
5	(c) Is a MEAT or POULTRY product cured at
6	a FOOD PROCESSING PLANT regulated
7	by the USDA using substances
8	specified in 9 CFR 424.21, Use of
9	food ingredients and sources of
0	radiation, and is received in an intact
11	PACKAGE, or
2	(d) Is a FOOD with a high level of competing
3	organisms such as raw MEAT or raw
4	POULTRY;
15	(3) Describes how the PACKAGE shall be prominently
6	and conspicuously labeled on the principal display
7	panel in bold type on a contrasting background,
8	with instructions to:
19	(a) Maintain the FOOD at 5°C (41°F) or below,
20	and
21	(b) Discard the FOOD if within 14 calendar
22	days of its PACKAGING it is not served for
23	on-PREMISES consumption, or consumed if

1		served or sold for off-PREMISES consumption;
2	(4)	Limits the refrigerated shelf life to no more than
3		14 calendar days from PACKAGING to consumption,
4		except the time the product is maintained frozen,
5		or the original manufacturer's "sell by" or "use by"
6		date, whichever occurs first;
7	(5)	Includes operational procedures that:
8		(a) Prohibit contacting FOOD with bare hands,
9		(b) Identify a designated work area and the
0		method by which:
1		(i) Physical barriers or methods of
2		separation of raw FOODS and READY-
3		TO-EAT FOODS minimize cross
4		contamination, and
5		(ii) Access to the processing EQUIPMENT
6		is limited to responsible trained
7		personnel familiar with the potential
8		HAZARDS of the operation, and
9		(c) Delineate cleaning and SANITIZATION
20		procedures for FOOD-CONTACT SURFACES;
21		and
22	(6)	Describes the training program that ensures that
23		the individual responsible for the REDUCED OXYGEN

1			PACKAGING operation understands the:
2			(a) Concepts required for a safe operation,
3			(b) EQUIPMENT and facilities, and
4			(c) Procedures specified under Subparagraph
5			(B)(5) of this section and \P 8-201.14(D).
6	Fish	(C)	Except for FISH that is frozen before, during, and after
7			PACKAGING, a FOOD ESTABLISHMENT shall not PACKAGE FISH
8			using a REDUCED OXYGEN PACKAGING method.
9	Cook-Chill or	(D)	Except as specified under ¶ (C) of this section, a FOOD
10	Sous Vide		ESTABLISHMENT may package FOOD using a cook-chill or
11			sous vide process without obtaining a VARIANCE if:
12			(1) The FOOD ESTABLISHMENT implements a HACCP
13			PLAN that contains the information as specified
14			under ¶ 8-201.14(D);
15			(2) The FOOD is:
16			(a) Prepared and consumed on the PREMISES, or
17			prepared and consumed off the PREMISES
18			but within the same business entity with no
19			distribution or sale of the bagged product to
20			another business entity or the CONSUMER,
21			(b) Cooked to heat all parts of the FOOD to a
22			temperature and for a time as specified
23			under § 3-401.11,

1	(c)	Protected from contamination after cooking as
2		specified under Part 3-4,
3	(d)	Placed in a package or bag with an oxygen
4		barrier and sealed before cooking, or placed
5		in a PACKAGE or bag and sealed
6		immediately after cooking, and before
7		reaching a temperature below 57°C (135°F),
8	(e)	Cooled to 5°C (41°F) in the sealed PACKAGE
9		or bag as specified under §3-501.14, and
10		subsequently:
11		(i) Cooled to 1°C (34°F) within 48 hours
12		of reaching 5°C (41°F) and held at
13		that temperature until consumed or
14		discarded within 30 days after the
15		date of preparation;
16		(ii) Cooled to 1°C (34°F) within 48 hours
17		of reaching 5°C (41°F), removed from
18		refrigeration equipment that maintains
19		a 1°C (34°F) food temperature and
20		then held at 5°C (41°F) or less for no
21		more than 72 hours, at which time the
22		FOOD must be consumed or
23		discarded;

1			(iii) Cooled to 3°C (38°F) or less within 24
2			hours of reaching 5°C (41°F) and held
3			there for no more than 72 hours from
4			packaging, at which time the food
5			must be consumed or discarded; or
6			(iv) Held frozen with no shelf life
7			restriction while frozen until consumed
8			or used.
9		(f)	Held in a refrigeration unit that is equipped
10			with an electronic system that continuously
11			monitors time and temperature and is visually
12			examined for proper operation twice daily,
13		(g)	If transported off-site to a satellite location of
14			the same business entity, equipped with
15			verifiable electronic monitoring devices to
16			ensure that times and temperatures are
17			monitored during transportation, and
18		(h)	Labeled with the product name and the date
19			PACKAGED; and
20	(3)	The	records required to confirm that cooling and
21		cold	holding refrigeration time/temperature
22		parar	meters are required as part of the HACCF
23		PLAN,	are maintained and are:

1				(a) Made available to the REGULATORY AUTHORITY
2				upon request, and
3				(b) Held for 6 months; and
4			(4)	Written operational procedures as specified under
5				Subparagraph (B)(5) of this section and a training
6				program as specified under Subparagraph (B)(6) of
7				this section are implemented.
8	Cheese	(E)	A F	DOD ESTABLISHMENT may PACKAGE cheese using a
9			REDU	ICED OXYGEN PACKAGING method without obtaining a
10			VARI	ANCE if it:
11			(1)	Limits the cheeses PACKAGED to those that are
12				commercially manufactured in a FOOD PROCESSING
13				PLANT with no ingredients added in the FOOD
14				ESTABLISHMENT and that meet the Standards of Identity
15				as specified in 21 CFR 133.150 Hard cheeses, 21
16				CFR 133.169 Pasteurized process cheese or 21 CFR
17				133.187 Semisoft cheeses;
18			(2)	Has a HACCP PLAN that contains the information
19				specified under ¶ 8-201.14(D);
20			(3)	Except as specified under Subparagraphs (B)(2),
21				(B)(3)(b), and (B)(4), complies with \P (B) of this
22				section;
23			(4)	Labels the PACKAGE on the principal display panel

1			04.05.11 with a "use by" date that does not exceed 30
2			days or the original manufacturer's "sell by" or
3			"use by" date, whichever occurs first; and
4		(5)	Discards the REDUCED OXYGEN PACKAGED cheese
5			if it is not sold for off-PREMISES consumption or
6			consumed within 30 calendar days of its
7			PACKAGING.
8			
9	3-6 FOOD IDI	ENTITY, PRE	SENTATION, AND ON-PREMISES LABELING
10	Subparts		
11		3-601	Accurate Representation
12		3-602	Labeling
13		3-603	Consumer Advisory
14			
14 15	Accurate	3-601.11	Standards of Identity
	Accurate Representation	3-601.11 PACKAGED	•
15		Packaged	•
15 16		PACKAGED I	FOOD shall comply with standard of identity
15 16 17		PACKAGED requirement	FOOD shall comply with standard of identity as and standards of identity or composition, and the
15 16 17 18		PACKAGED requirement	FOOD shall comply with standard of identity is and standards of identity or composition, and the uirements in 21 CFR 130 – Food Standards: General
15 16 17 18 19		PACKAGED requirement general requirement and 9 CFR 3-601.12	s and standards of identity or composition, and the uirements in 21 CFR 130 – Food Standards: General 319 Subpart A – General.
15 16 17 18 19 20		PACKAGED requirement general requirement and 9 CFR 3-601.12	s and standards of identity or composition, and the uirements in 21 CFR 130 – Food Standards: General 319 Subpart A – General. Honestly Presented.

1			shall	not be used to misrepresent the true appearance,
2			color,	or quality of a FOOD.
3	Labeling	3-602	2.11	Food Labels.
4		(A)	Food	PACKAGED in a FOOD ESTABLISHMENT, shall be
5			labele	ed as specified in LAW, including 21 CFR 101 - Food
6			label	ing, and 9 CFR 317 Labeling, marking devices, and
7			conta	ainers.
8		(B)	Label	information shall include:
9			(1)	The common name of the FOOD, or absent a
10				common name, an adequately descriptive identity
11				statement;
12			(2)	If made from two or more ingredients, a list of
13				ingredients in descending order of predominance
14				by weight, including a declaration of artificial color
15				or flavor and chemical preservatives, if contained
16				in the FOOD;
17			(3)	An accurate declaration of the quantity of
18				contents;
19			(4)	The name and place of business of the manufacturer,
20				packer, or distributor; and
21			(5)	The name of the FOOD source for each MAJOR
22				FOOD ALLERGEN contained in the FOOD unless the
23				FOOD source is already part of the common or

1		usual name of the respective ingredient (Effective
2		January 1, 2006).
3		(6) Except as exempted in the Federal Food, Drug, and
4		Cosmetic Act § 403(Q)(3) - (5), nutrition labeling as
5		specified in 21 CFR 101 - Food Labeling and
6		9 CFR 317 Subpart B Nutrition Labeling.
7		(7) For any salmonid FISH containing canthaxanthin as
8		a COLOR ADDITIVE, the labeling of the bulk FISH
9		container, including a list of ingredients, displayed
10		on the retail container or by other written means,
11		such as a counter card, that discloses the use of
12		canthaxanthin.
13	(C)	Bulk FOOD that is available for CONSUMER self-dispensing
14		shall be prominently labeled with the following information
15		in plain view of the CONSUMER:
16		(1) The manufacturer's or processor's label that was
17		provided with the FOOD; or
18		(2) A card, sign, or other method of notification that
19		includes the information specified under
20		Subparagraphs (B)(1), (2), and (5) of this section.
21	(D)	Bulk, unpackaged foods such as bakery products and
22		unpackaged foods that are portioned to consumer
23		specification need not be labeled if:

1		(1)	A health, nutrient content, or other claim is not
2			made;
3		(2)	There are no state or local LAWS requiring labeling;
4			and
5		(3)	The FOOD is manufactured or prepared on the
6			PREMISES of the FOOD ESTABLISHMENT or at another
7			FOOD ESTABLISHMENT Or a FOOD PROCESSING PLANT
8			that is owned by the same PERSON and is
9			regulated by the FOOD regulatory agency that has
0			jurisdiction.
1		3-602.12	Other Forms of Information.
12		(A) If	required by LAW, CONSUMER warnings shall be provided.
13		(B) Fo	OD ESTABLISHMENT or manufacturers' dating information
14		on	FOODS shall not be concealed or altered.
15	Consumer	3-603.11	Consumption of Animal Foods that are Raw,
16	Advisory		Undercooked, or Not Otherwise Processed to
17			Eliminate Pathogens.*
18		(A) Ex	cept as specified in ¶ 3-401.11(C) and Subparagraph
19		3-4	01.11(D)(3) and under ¶ 3-801.11(C), if an animal
20		FO	DD such as beef, EGGS, FISH, lamb, milk, pork,
21		PO	JLTRY, or shellfish is served or sold raw, undercooked,
22		or	without otherwise being processed to eliminate
23		pat	hogens, either in READY-TO-EAT form or as an
23		pat	hogens, either in READY-TO-EAT form or as an

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ingredient in another READY-TO-EAT FOOD, the PERMIT HOLDER shall inform CONSUMERS of the significantly increased RISK of consuming such FOODS by way of a DISCLOSURE and REMINDER, as specified in ¶¶ (B) and (C) of this section using brochures, deli case or menu advisories, label statements, table tents, placards, or other effective written means.

- (B) DISCLOSURE shall include:
 - (1) A description of the animal-derived FOODS, such as "oysters on the half shell (raw oysters)," "raw-EGG Caesar salad," and "hamburgers (can be cooked to order);" or
 - (2) Identification of the animal-derived FOODS by asterisking them to a footnote that states that the items are served raw or undercooked, or contain (or may contain) raw or undercooked ingredients.
- (C) Reminder shall include asterisking the animal-derived FOODS requiring DISCLOSURE to a footnote that states:
 - Regarding the safety of these items, written information is available upon request;
 - (2) Consuming raw or undercooked MEATS, POULTRY, seafood, shellfish, or EGGS may increase your RISK of foodborne illness; or

(3)	04.05.11 Consuming raw or undercooked MEATS, POULTRY,
	seafood, shellfish, or EGGS may increase your
	RISK of foodborne illness, especially if you have
	certain medical conditions.

3-7 CONTAMINATED FOOD

7 Subpart

3-701 Disposition

Disposition 3-701.11 Discarding or Reconditioning Unsafe, 11 Adulterated, or Contaminated Food.*

- (A) A FOOD that is unsafe, ADULTERATED, or not honestly presented as specified under § 3-101.11 shall be discarded or reconditioned according to an APPROVED procedure.
- (B) FOOD that is not from an APPROVED source as specified under §§ 3-201.11 .17 shall be discarded.
- (C) READY-TO-EAT FOOD that may have been contaminated by an EMPLOYEE who has been RESTRICTED or EXCLUDED as specified under § 2-201.12 shall be discarded.
- (D) FOOD that is contaminated by FOOD EMPLOYEES,

 CONSUMERS, or other PERSONS through contact with their

 hands, bodily discharges, such as nasal or oral

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3 3-8 SPECIAL REQUIREMENTS FOR HIGHLY SUSCEPTIBLE POPULATIONS

4 Subpart

3-801 Additional Safeguards

7 Additional 3-801.11 Pasteurized Foods, Prohibited Re-Service, and 8 Safeguards Prohibited Food*

9 In a FOOD ESTABLISHMENT that serves a HIGHLY SUSCEPTIBLE POPULATION:

- (A) The following criteria apply to JUICE:
 - (1) For the purposes of this paragraph only, children who are age 9 or less and receive FOOD in a school, day care setting, or similar facility that provides custodial care are included as HIGHLY SUSCEPTIBLE POPULATIONS;
 - (2) Prepackaged Juice or a prepackaged beverage containing Juice, that bears a warning label as specified in 21 CFR, 101.17(g) Food labeling, warning, notice, and safe handling statements, Juices that have not been specifically processed to prevent, reduce, or eliminate the presence of pathogens, or a packaged Juice or beverage

1		containing JUICE, that bears a warning label as
2		specified under ¶ 3-404.11(B) shall not be served
3		or offered for sale; and
4		(3) Unpackaged juice that is prepared on the
5		premises for service or sale in a READY-TO-EAT form
6		shall be processed under a HACCP PLAN that
7		contains the information specified under ¶¶ 8-
8		201.14(B) - (E) and as specified in 21 CFR Part 120
9		 Hazard Analysis and Critical Control Poin
10		(HACCP) Systems, Subpart B Pathoger
11		Reduction, 120.24 Process controls.
12	(B)	Pasteurized EGGS or EGG PRODUCTS shall be substituted
13		for raw EGGS in the preparation of:
14		(1) FOODS such as Caesar salad, hollandaise of
15		Béarnaise sauce, mayonnaise, meringue, EGGnog
16		ice cream, and EGG-fortified BEVERAGES, and
17		(2) Except as specified in $\P(F)$ of this section, recipes
18		in which more than one EGG is broken and the
19		EGGS are combined;
20	(C)	The following FOODS shall not be served or offered for
21		sale in a READY-TO-EAT form:
22		(1) Raw animal FOODS such as raw FISH, raw-
23		marinated FISH, raw MOLLUSCAN SHELLFISH, and

1		steak tartare,
2		(2) A partially cooked animal FOOD such as lightly
3		cooked FISH, rare MEAT, soft-cooked EGGS that are
4		made from raw EGGS, and meringue; and
5		(3) Raw seed sprouts.
6	(D)	FOOD EMPLOYEES shall not contact READY-TO-EAT FOOD as
7		specified under $\P\P$ 3-301.11(B) and (D).
8	(E)	Reserved.
9	(F)	Subparagraph (B)(2) of this section does not apply if:
10		(1) The raw EGGS are combined immediately before
11		cooking for one CONSUMER'S serving at a single
12		meal, cooked as specified under Subparagraph
13		3-401.11(A)(1), and served immediately, such as
14		an omelet, soufflé, or scrambled EGGS;
15		(2) The raw EGGS are combined as an ingredient
16		immediately before baking and the EGGS are
17		thoroughly cooked to a READY-TO-EAT form, such
18		as a cake, muffin, or bread; or
19		(3) The preparation of the food is conducted under a
20		HACCP PLAN that:
21		(a) Identifies the FOOD to be prepared,
22		(b) Prohibits contacting READY-TO-EAT FOOD with
23		bare hands,

1			(c)	Includes specifications and practices that ensure:
2				
3			(i)	Salmonella Enteritidis growth is controlled
4				before and after cooking, and
5			(ii)	Salmonella Enteritidis is destroyed by
6				cooking the EGGS according to the
7				temperature and time specified in
8				Subparagraph 3-401.11(A)(2),
9			(d)	Contains the information specified under ¶ 8-
10				201.14(D) including procedures that:
11			(i)	Control cross contamination of READY-TO-EAT
12				FOOD with raw EGGS, and
13			(ii)	Delineate cleaning and SANITIZATION
14				procedures for FOOD-CONTACT SURFACES,
15				and
16			(e)	Describes the training program that ensures
17				that the FOOD EMPLOYEE responsible for the
18				preparation of the FOOD understands the
19				procedures to be used.
20	Re-service of	(G)	Except as	specified in paragraph (H) of this section,
21	Food		FOOD may b	pe re-served as specified under Subparagraph
22			3-306.14(B)(1) and (2).
23	Prohibited	(H)	FOOD shall	not be re-served under the following conditions.

1	Re-service of	(1)	Any FOOD served to patients or clients who are
2	Food		under contact precautions in medical isolation or
3			quarantine, or protective environment isolation shall
4			not be re-served to others outside.
5		(2)	Packages of FOOD from any patients, clients, or
6			other CONSUMERS should not be re-served to
7			PERSONS in protective environment isolation.
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1 Chapter

4 Equipment, Utensils, and Linens

3	Parts	
4	4-1	MATERIALS FOR CONSTRUCTION AND REPAIR
5	4-2	DESIGN AND CONSTRUCTION
6	4-3	NUMBERS AND CAPACITIES
7	4-4	LOCATION AND INSTALLATION
8	4-5	MAINTENANCE AND OPERATION
9	4-6	CLEANING OF EQUIPMENT AND UTENSILS
10	4-7	SANITIZATION OF EQUIPMENT AND UTENSILS
11	4-8	LAUNDERING
12	4-9	PROTECTION OF CLEAN ITEMS
13		
14	4-1	MATERIALS FOR CONSTRUCTION AND REPAIR
15		Subparts
16		4-101 Multiuse
17		4-102 Single-Service and Single-Use
18		
19	Multiuse	4-101.11 Characteristics.*
20		Materials that are used in the construction of UTENSILS and
21		FOOD-CONTACT SURFACES of EQUIPMENT shall not allow the
22		migration of deleterious substances or impart colors, odors, or

22 23	UTENSIL	categories: Ceramic	Maximum Lead
21		lead not exceeding the limits of	the following UTENSIL
20		contact with FOOD shall be lead-fr	ee or contain levels o
19		such as hand painted ceramic or	china that are used in
18	(A)	Ceramic, china, and crystal UTENSILS,	and decorative UTENSILS
17	4-101.	13 Lead, Use Limitation.	
16		process from cooking through serv	vice.
15		UTENSILS are used only as part	of an uninterrupted
14	(C)	Cast iron may be used in UTENSILS	for serving FOOD if the
13	B)	Cast iron may be used as a surfa	ace for cooking.
12		CONTACT SURFACES of EQUIPMENT.	
11		cast iron shall not be used f	or UTENSILS or FOOD-
10	(A)	Except as specified in ¶¶ (B) ar	nd (C) of this section
9	4-101.	12 Cast Iron, Use Limitation.	
8		distortion, and decomposition. ^N	
7	(E)	Resistant to pitting, chipping, crazi	ng, scratching, scoring
6	(D)	Finished to have a SMOOTH, EASILY O	CLEANABLE surface; N and
5		WAREWASHING; N	
4	(C)	Sufficient in weight and thickness	to withstand repeated
3	(B)	Durable, CORROSION-RESISTANT, and	I nonabsorbent; ^N
2	(A)	Safe;	
1	tastes	to FOOD and under normal use co	onditions shall be:

1 2	Beverage Mug	IS.	Coffee Mugs	04.05.11
2 3 4	Cups, Pitchers	•	3	
5 6 7	Large Hollowwa (excluding pitch		Bowls ≥ 1.1 Liter (1.16 Quart)	1
8 9 10	Small Hollowwa (excluding cups &		Bowls < 1.1 Liter (1.16 Quart)	2.0
11	Flat Tablewar	lE.	Plates, Saucers	3.0
12				
13	(B)	Pewter alloys	s containing lead in exc	cess of 0.05% shall
14		not be used	as a FOOD-CONTACT SU	JRFACE.
15	(C)	Solder and fl	ux containing lead in exc	cess of 0.2% shall not
16		be used as	a FOOD-CONTACT SURFAC	E.
17	4-101	.14 Coppe	r, Use Limitation.*	
18	(A)	Except as s	pecified in \P (B) of this	section, copper and
19		copper allo	ys such as brass sha	all not be used in
20		contact with	a FOOD that has a pl	H below 6 such as
21		vinegar, frui	t JUICE, or wine or fo	r a fitting or tubing
22		installed bety	ween a backflow preve	ention device and a
23		carbonator.		
24	(B)	Copper and	copper alloys may be	used in contact with
25		beer brewing	ingredients that have a	a pH below 6 in the
26		prefermentati	on and fermentation step	os of a beer brewing
27		operation suc	h as a brewpub or mic	robrewery.

		11/11/14
1	4-101.15	Galvanized Metal, Use Limitation.*
2	Galvanized	d metal shall not be used for UTENSILS or FOOD-
3	CONTACT	SURFACES of EQUIPMENT that are used in contact with
4	acidic FOC	DD.
5	4-101.16	Sponges, Use Limitation.
6	Sponges	shall not be used in contact with cleaned and
7	SANITIZED	or in-use food-contact surfaces.
8	4-101.17	Wood, Use Limitation.
9	(A) Exc	ept as specified in $\P\P$ (B), (C), and (D) of this section,
10	woo	od and wood wicker shall not be used as a FOOD-
11	CON	TACT SURFACE.
12	(B) Har	d maple or an equivalently hard, close-grained wood
13	may	v be used for:
14	(1)	Cutting boards; cutting blocks; bakers' tables; and
15		UTENSILS such as rolling pins, doughnut dowels,
16		salad bowls, and chopsticks; and
17	(2)	Wooden paddles used in confectionery operations
18		for pressure scraping kettles when manually
19		preparing confections at a temperature of 110°C (230°F)
20		or above.
21	(C) Who	ole, uncut, raw fruits and vegetables, and nuts in the
22	she	ll may be kept in the wood shipping containers in
23	whi	ch thev were received. until the fruits. vegetables. or

1	nuts are used.
2	(D) If the nature of the FOOD requires removal of rinds
3	peels, husks, or shells before consumption, the whole
4	uncut, raw FOOD may be kept in:
5	(1) Untreated wood containers; or
6	(2) Treated wood containers if the containers are treated
7	with a preservative that meets the requirements
8	specified in 21 CFR 178.3800 Preservatives for wood
9	4-101.18 Nonstick Coatings, Use Limitation.
10	Multiuse KITCHENWARE such as frying pans, griddles, sauce
11	pans, cookie sheets, and waffle bakers that have a perfluorocarbor
12	resin coating shall be used with nonscoring or nonscratching
13	UTENSILS and cleaning aids.
14	4-101.19 Nonfood-Contact Surfaces.
15	NonFOOD-CONTACT SURFACES of EQUIPMENT that are exposed to
16	splash, spillage, or other FOOD soiling or that require frequent
17	cleaning shall be constructed of a CORROSION-RESISTANT
18	nonabsorbent, and sмоотн material.
19 Single-Service	4-102.11 Characteristics.*
20 and Single-Use	Materials that are used to make SINGLE-SERVICE and SINGLE-USE
21	ARTICLES:
22	(A) May not:
23	(1) Allow the migration of deleterious substances, or

			04.05.11
1		(2)	Impart colors, odors, or tastes to FOOD; N and
2		(B) Sha	Il be:
3		(1)	Safe, and
4		(2)	Clean. ^N
5			
6	4-2 DESIG	GN AND C	ONSTRUCTION
7	Subp	arts	
8		4-201	Durability and Strength
9		4-202	Cleanability
10		4-203	Accuracy
11		4-204	Functionality
12		4-205	Acceptability
13			
14	Durability and	4-201.11	Equipment and Utensils.
15	Strength	EQUIPMENT	and UTENSILS shall be designed and constructed to
16		be durable	e and to retain their characteristic qualities under
17		normal use	e conditions.
18		4-201.12	Food Temperature Measuring Devices.*
19		FOOD TEMP	ERATURE MEASURING DEVICES shall not have sensors
20		or stems	constructed of glass, except that thermometers with
21		glass sens	sors or stems that are encased in a shatterproof
22		coating suc	ch as candy thermometers may be used.
23	Cleanability	4-202.11	Food-Contact Surfaces.*

1	(A)	Multiu	se FOOD-C	ONTACT	SURFA	CES sha ll	be:		
2		(1)	Ѕмоотн;						
3		(2)	Free of b	reaks, c	pen sea	ms, cracl	ks, chip	s, inclu	ısions,
4			pits, and	simila	r imperf	ections;			
5		(3)	Free of	sharp	interr	ıal angl	es, c	orners,	and
6			crevices;						
7		(4)	Finished	to have	e SMOOT	тн welds	and j	oints; a	and
8		(5)	Except	as sp	ecified	in ¶ (B) of	this se	ection,
9			accessible	e for cl	eaning a	and inspe	ction b	y one	of the
10			following	metho	ds:				
11			(a) Wit	thout b	eing dis	assembl	ed,		
12			(b) By	disass	embling	withou	t the i	use of	tools,
13			or						
14			(c) By	easy	disasse	embling	with	the u	se of
15			hai	ndheld	tools	commo	only a	availabl	e to
16			ma	intenan	ice and	cleaning	perso	nnel su	uch as
17			sc	rewdriv	ers, plie	rs, open	-end w	vrenche	s, and
18			Alle	en wrei	nches.				
19	(B)	Subpa	ragraph (/	4)(5) of	this sec	tion does	not ap	ply to c	ooking
20		oil s	orage tan	ıks, dis	stribution	lines f	or coo	king o	ils, or
21		BEVER	AGE syrup	lines	or tubes	S .			
22	4-202	.12	CIP Equi	pment					
23	(A)	CIP	EQUIPMEN ⁻	г shall	meet	the char	acteris	stics sp	ecified

	04.05.11
1	under § 4-202.11 and shall be designed and constructed so
2	that:
3	(1) Cleaning and SANITIZING solutions circulate
4	throughout a fixed system and contact all interior
5	FOOD-CONTACT SURFACES, and
6	(2) The system is self-draining or capable of being
7	completely drained of cleaning and SANITIZING
8	solutions; and
9	(B) CIP EQUIPMENT that is not designed to be disassembled
10	for cleaning shall be designed with inspection access
11	points to ensure that all interior FOOD-CONTACT SURFACES
12	throughout the fixed system are being effectively cleaned.
13	4-202.13 "V" Threads, Use Limitation.
14	Except for hot oil cooking or filtering EQUIPMENT, "V" type
15	threads shall not be used on FOOD-CONTACT SURFACES.
16	4-202.14 Hot Oil Filtering Equipment.
17	Hot oil filtering EQUIPMENT shall meet the characteristics
18	specified under § 4-202.11 or § 4-202.12 and shall be readily
19	accessible for filter replacement and cleaning of the filter.
20	4-202.15 Can Openers.
21	Cutting or piercing parts of can openers shall be readily
22	removable for cleaning and for replacement.
23	4-202.16 Nonfood-Contact Surfaces.

1		Nonfood-contact surfaces shall be free of unnecessary
2		ledges, projections, and crevices, and designed and
3		constructed to allow easy cleaning and to facilitate
4		maintenance.
5		4-202.17 Kick Plates, Removable.
6		Kick plates shall be designed so that the areas behind them
7		are accessible for inspection and cleaning by being:
8		(A) Removable by one of the methods specified under
9		Subparagraph 4-202.11(A)(5) or capable of being rotated
10		open; and
11		(B) Removable or capable of being rotated open without unlocking
12		EQUIPMENT doors.
13		4-202.18 Ventilation Hood Systems, Filters.
14		Filters or other grease extracting EQUIPMENT shall be designed
15		to be readily removable for cleaning and replacement if not
16		designed to be cleaned in place.
17	Accuracy	4-203.11 Temperature Measuring Devices, Food.
18		(A) FOOD TEMPERATURE MEASURING DEVICES that are scaled
19		only in Celsius or dually scaled in Celsius and Fahrenheit
20		shall be accurate to ±1°C in the intended range of use.
21		(B) FOOD TEMPERATURE MEASURING DEVICES that are scaled
22		only in Fahrenheit shall be accurate to ±2°F in the intended
23		range of use.

1		4-203.	12 To	emperatu	re Measuring	g Devices,	Ambient	Air
2			aı	nd Water				
3		(A)	Ambient	air and	water TEMPER	ATURE MEAS	SURING DEV	'ICES
4			that are	scaled in	Celsius or du	ally scaled	in Celsius	and
5			Fahrenh	eit shall	be designed	to be easily	readable	and
6			accurate	to ±1.5°	C in the inter	nded range	of use.	
7		(B)	Ambient	air and w	ater TEMPERAT	URE MEASUR	ING DEVICES	that
8			are sca	led only i	n Fahrenheit s	shall be acc	urate to ±3°	F in
9			the inter	nded rang	e of use.			
10		4-203.	13 P	ressure	Measuring	Devices,	Mechar	nical
11			W	/arewashi	ng Equipmer	nt.		
12		Pressu	re mea	suring dev	rices that disp	olay the pr	essures in	the
13		water	supply	line for t	ne fresh hot	water sanit	izing rinse	shall
14		have i	ncremen	its of 7 k	xilopascals (1 μ	ound per s	quare inch	ı) or
15		smalle	and s	shall be a	accurate to ±1	4 kilopasca	als (±2 po	unds
16		per sq	uare ind	ch) in the	range indica	ted on the	manufactu	rer's
17		data p	late.					
18	Functionality	4-204.	11 V	entilation	Hood System	ms, Drip P	revention.	
19		Exhaus	st ventil	ation ho	od systems	in FOOD p	reparation	and
20		WAREW	ASHING 8	areas incl	uding compone	ents such a	as hoods, f	fans,
21		guards	s, and	ducting s	hall be desig	ned to prev	ent greas	e or
22		conder	sation	from drai	ning or drippi	ng onto FO	OD, EQUIPM	IENT,
23		UTENSII	_S, LINEN	NS, and S	INGLE-SERVICE	and SINGLE	-USE ARTIC	LES.

1	4-2	04.12	Equipment Openings, Closures and Deflectors.
2	(A)	A cov	ver or lid for EQUIPMENT shall overlap the opening
3		and b	pe sloped to drain.
4	(B)	An op	pening located within the top of a unit of EQUIPMENT
5		that	is designed for use with a cover or lid shall be
6		flange	ed upward at least 5 millimeters (two-tenths of an
7		inch).	
8	(C)	Excep	ot as specified under \P (D) of this section, fixed
9		piping	, TEMPERATURE MEASURING DEVICES, rotary shafts, and
10		other	parts extending into EQUIPMENT shall be provided
11		with a	a watertight joint at the point where the item enters
12		the E	QUIPMENT.
13	(D)	If a	watertight joint is not provided:
14		(1)	The piping, TEMPERATURE MEASURING DEVICES, rotary
15			shafts, and other parts extending through the
16			openings shall be equipped with an apron
17			designed to deflect condensation, drips, and dust
18			from openings into the FOOD; and
19		(2)	The opening shall be flanged as specified under ¶
20			(B) of this section.
21	4-2	204.13	Dispensing Equipment, Protection of Equipment
22			and Food.
23	In	EQUIPMEN	NT that dispenses or vends liquid FOOD or ice in

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UNPACKAGED	torm:

(A) The delivery tube, chute, orifice,	and splash surfaces
directly above the container receiving	g the FOOD shall be
designed in a manner, such as with	barriers, baffles, or
drip aprons, so that drips from conde	ensation and splash
are diverted from the opening of the	e container receiving
the FOOD;	
(B) The delivery tube, chute, and orifice	e shall be protected

- (B) The delivery tube, chute, and orifice shall be protected from manual contact such as by being recessed;
- (C) The delivery tube or chute and orifice of EQUIPMENT used to vend liquid FOOD or ice in unpackaged form to self-service consumers shall be designed so that the delivery tube or chute and orifice are protected from dust, insects, rodents, and other contamination by a self-closing door if the EQUIPMENT is:
 - (1) Located in an outside area that does not otherwise afford the protection of an enclosure against the rain, windblown debris, insects, rodents, and other contaminants that are present in the environment, or
 - (2) Available for self-service during hours when it is not under the full-time supervision of a FOOD EMPLOYEE; and

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- (D) The dispensing EQUIPMENT actuating lever or mechanism and filling device of CONSUMER self-service BEVERAGE dispensing EQUIPMENT shall be designed to prevent contact with the lip-contact surface of glasses or cups that are refilled.
- (E) Dispensing equipment in which potentially hazardous food (time/temperature control for safety food) in a homogenous liquid form is maintained outside of the temperature control requirements as specified under §3-501.16(A) shall:
 - (1) be specifically designed and equipped to maintain the commercial sterility of aseptically packaged food in a homogenous liquid form for a specified duration from the time of opening the packaging within the equipment; and
 - (2) conform to the requirements for this equipment as specified in NSF/ANSI 18-2006- Manual Food and Beverage Dispensing Equipment.

4-204.14 Vending Machine, Vending Stage Closure.

The dispensing compartment of a VENDING MACHINE including a machine that is designed to vend prepackaged snack food that is not potentially hazardous (TIME/TEMPERATURE CONTROL FOR SAFETY FOOD) such as chips, party mixes, and pretzels

1	shall be e	equipped with a self-closing door or cover if the
2	machine is:	
3	(A) Loca	ted in an outside area that does not otherwise afford
4	the p	protection of an enclosure against the rain, windblown
5	debri	s, insects, rodents, and other contaminants that are
6	prese	ent in the environment; or
7	(B) Avail	able for self-service during hours when it is not
8	unde	r the full-time supervision of a FOOD EMPLOYEE.
9	4-204.15	Bearings and Gear Boxes, Leak proof.
0	EQUIPMENT	containing bearings and gears that require
11	lubricants	shall be designed and constructed so that the
2	lubricant c	annot leak, drip, or be forced into FOOD or onto
13	FOOD-CONTA	CT SURFACES.
4	4-204.16	Beverage Tubing, Separation.
5	Except for	cold plates that are constructed integrally with an
6	ice storage	e bin, BEVERAGE tubing and cold-plate BEVERAGE
17	cooling dev	rices shall not be installed in contact with stored
8	ice.	
9	4-204.17	Ice Units, Separation of Drains.
20	Liquid wast	e drain lines shall not pass through an ice machine or
21	ice storage	e bin.
22	4-204.18	Condenser Unit, Separation.
23	If a conder	nser unit is an integral component of EQUIPMENT, the

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1	condens	ser unit shall be separated from the FOOD and FOOD
2	storage	space by a dustproof barrier.
3	4-204.19	Can Openers on Vending Machines.
4	Cutting	or piercing parts of can openers on VENDING MACHINES
5	shall be	protected from manual contact, dust, insects, rodents,
6	and other	er contamination.
7	4-204.11	0 Molluscan Shellfish Tanks.
8	(A) E	xcept as specified under \P (B) of this section, MOLLUSCAN
9	S	HELLFISH life support system display tanks shall not be
10	us	sed to display shellfish that are offered for human
11	CC	onsumption and shall be conspicuously marked so that
12	it	is obvious to the CONSUMER that the shellfish are for
13	di	splay only.
14	(B) M	OLLUSCAN SHELLFISH life-support system display tanks that
15	а	re used to store and display shellfish that are offered for
16	hı	uman consumption shall be operated and maintained in
17	a	ccordance with a VARIANCE granted by the REGULATORY
18	Al	JTHORITY as specified in § 8-103.10 and a HACCP PLAN
19	th	at:
20	(1) Is submitted by the PERMIT HOLDER and APPROVED
21		as specified under § 8-103.11; and
22	(2	e) Ensures that:
23		(a) Water used with FISH other than MOLLUSCAN

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potentially hazardous food (time/temperature control for

When the automatic shutoff within a machine vending

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safety food) is activated:

- (1) In a refrigerated vending machine, the ambient air temperature shall not exceed 5°C (41°F) for more than 30 minutes immediately after the machine is filled, serviced, or restocked; or
- (2) In a hot holding vending machine, the ambient air temperature shall not be less than 57°C (135°F) for more than 120 minutes immediately after the machine is filled, serviced, or restocked.

4-204.112 Temperature Measuring Devices.

- (A) In a mechanically refrigerated or hot FOOD storage unit, the sensor of a TEMPERATURE MEASURING DEVICE shall be located to measure the air temperature or a simulated product temperature in the warmest part of a mechanically refrigerated unit and in the coolest part of a hot FOOD storage unit.
- (B) Except as specified in ¶ (C) of this section, cold or hot holding EQUIPMENT used for POTENTIALLY HAZARDOUS FOOD (TIME/TEMPERATURE CONTROL FOR SAFETY FOOD) shall be designed to include and shall be equipped with at least one integral or permanently affixed TEMPERATURE MEASURING DEVICE that is located to allow easy viewing of the device's temperature display.

1	(C)	Paragraph (B) of this section does not apply to
2		EQUIPMENT for which the placement of a TEMPERATURE
3		MEASURING DEVICE is not a practical means for measuring
4		the ambient air surrounding the FOOD because of the
5		design, type, and use of the EQUIPMENT, such as cal rod
6		units, heat lamps, cold plates, bainmaries, steam tables,
7		insulated FOOD transport containers, and salad bars.
8	(D)	TEMPERATURE MEASURING DEVICES shall be designed to be
9		easily readable.
10	(E)	FOOD TEMPERATURE MEASURING DEVICES and water
11		TEMPERATURE MEASURING DEVICES ON WAREWASHING
12		machines shall have a numerical scale, printed record,
13		or digital readout in increments no greater than 1°C or
4		2°F in the intended range of use.
15	4-204	.113 Warewashing Machine, Data Plate Operating
16		Specifications.
17	A WAR	EEWASHING machine shall be provided with an easily accessible
18	and	readable data plate affixed to the machine by the
19	manu	facturer that indicates the machine's design and operation
20	specif	ications including the:
21	(A)	Temperatures required for washing, rinsing, and
22		SANITIZING;
23	(B)	Pressure required for the fresh water SANITIZING rinse unless

the machine is designed to use only a pumped SANITIZING
rinse; and
(C) Convey or speed for convey or machines or cycle time for
stationary rack machines.
4-204.114 Warewashing Machines, Internal Baffles.
Warewashing machine wash and rinse tanks shall be
equipped with baffles, curtains, or other means to minimize
internal cross contamination of the solutions in wash and rinse
tanks.
4-204.115 Warewashing Machines, Temperature Measuring
Devices.
A WAREWASHING machine shall be equipped with a TEMPERATURE
MEASURING DEVICE that indicates the temperature of the water:
(A) In each wash and rinse tank; and
(B) As the water enters the hot water SANITIZING final rinse manifold
or in the chemical SANITIZING solution tank.
4-204.116 Manual Warewashing Equipment, Heaters and
Baskets.
If hot water is used for SANITIZATION in manual WAREWASHING
operations, the SANITIZING compartment of the sink shall be:
(A) Designed with an integral heating device that is capable of
maintaining water at a temperature not less than 77°C
(171°F); and

1	(B)	Provided with a rack or basket to allow complete
2		immersion of equipment and utensils into the hot
3		water.
4	4-204	.117 Warewashing Machines, Automatic Dispensing of
5		Detergents and Sanitizers.
6	A WA	REWASHING machine that is installed after adoption of this
7	Code	by the REGULATORY AUTHORITY, shall be equipped to:
8	(A)	Automatically dispense detergents and SANITIZERS; and
9	(B)	Incorporate a visual means to verify that detergents and
10		SANITIZERS are delivered or a visual or audible alarm to
11		signal if the detergents and SANITIZERS are not delivered to
2		the respective washing and SANITIZING cycles.
3	4-204	.118 Warewashing Machines, Flow Pressure Device.
4	(A)	Warewashing machines that provide a fresh hot water
5		SANITIZING rinse shall be equipped with a pressure gauge
6		or similar device such as a transducer that measures
17		and displays the water pressure in the supply line immediately
8		before entering the WAREWASHING machine; and
9	(B)	If the flow pressure measuring device is upstream of the
20		fresh hot water SANITIZING rinse control valve, the device
21		shall be mounted in a 6.4 millimeter or one-fourth inch
22		Iron Pipe Size (IPS) valve.
23	(C)	Paragraphs (A) and (B) of this section do not apply to a

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1		machine	e that	uses	only	а	pumped	or		
2		SANITIZII	vg rinse							
3	4-204	l.119 V	Varewas	shing S	inks a	nd D	rain boar	ds, S	elf Dra	ining.
4	Sinks	and dra	in board	ds of w	AREWA	SHIN	g sinks a	nd m	achine	s shall
5	be s	elf-drainiı	ng.							
6	4-204	.120 E	quipme	ent Cor	npartn	nent	s, Draina	ıge.		
7	Equif	MENT con	npartme	nts that	are sul	bject	to accum	ulatio	n of mo	oisture
8	due	to condi	tions su	ch as c	onden	satic	n, FOOD (or BE\	/ERAGE	drip,
9	or wa	ater from	meltin	g ice	shall	be	sloped to	o an	outlet	that
10	allows	s comple	te drair	ning.						
11	4-204	.121 V	ending	Mach	ines, l	Liqu	id Waste	e Pro	ducts	
12	(A)	VENDING	MACHII	NES des	signed	to	store BEV	ERAG	ES th	at are
13		PACKAGI	ED in c	ontaine	rs ma	de f	rom pap	er pr	oducts	shall
14		be equ	iipped v	with div	ersion	de	vices ar	nd ref	tention	pans
15		or drain	ns for c	ontaine	r leak	kage	-			
16	(B)	VENDING	MACH	ines th	nat dis	spen	se liquid	FOC	od in	bulk
17		shall be	e :							
18		(1) F	rovided	with	an	in	ternally	moun	ıted	waste
19		re	eceptac	le for	the	colle	ction of	f dri	p, sp	illage,
20		O	verflow,	or ot	her int	terna	al wastes	; and	ł	
21		(2) E	quipped	d with a	an auto	omat	tic shutof	f dev	ice th	at will
22		р	lace th	ie mad	chine	out	of opera	ation	before	e the
23		V	/aste re	ceptacl	le ove	rflow	s.			

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(C) Shutoff devices specified under Subparagraph (B)(2) of this section shall prevent water or liquid FOOD from continuously running if there is a failure of a flow control device in the water or liquid FOOD system or waste accumulation that could lead to overflow of the waste receptacle.

4-204.122 Case Lot Handling Apparatuses, Moveability.

Apparatuses, such as dollies, pallets, racks, and skids used to store and transport large quantities of PACKAGED FOODS received from a supplier in a cased or overwrapped lot, shall be designed to be moved by hand or by conveniently available apparatuses such as hand trucks and forklifts.

4-204.123 Vending Machine Doors and Openings.

- (A) VENDING MACHINE doors and access opening covers to FOOD and container storage spaces shall be tight-fitting so that the space along the entire interface between the doors or covers and the cabinet of the machine, if the doors or covers are in a closed position, is no greater than 1.5 millimeters or one-sixteenth inch by:
 - (1) Being covered with louvers, screens. or materials that provide an equivalent opening of not greater than 1.5 millimeters or one-sixteenth inch. Screening of 12 more mesh 2.5 or to centimeters (12 mesh to 1 inch) meets this

1			requirement;
2		(2)	Being effectively gasketed;
3		(3)	Having interface surfaces that are at least 13 millimeters
4			or one-half inch wide; or
5		(4)	Jambs or surfaces used to form an L-shaped entry
6			path to the interface.
7		(B) VENI	DING MACHINE service connection openings through
8		an	exterior wall of a machine shall be closed by
9		seala	ants, clamps, or grommets so that the openings are
10		no	larger than 1.5 millimeters or one-sixteenth inch.
11	Acceptability	4-205.10	Food Equipment, Certification and Classification
12		FOOD EQUI	PMENT that is certified or classified for sanitation by
13		an America	an National Standards Institute (ANSI) accredited
14		certification	program is deemed to comply with Parts 4-1 and 4-2
15		of this cha	apter.
16	4-3 NUM	IBERS AND	CAPACITIES
17	Subj	oarts	
18		4-301	Equipment
19		4-302	Utensils, Temperature Measuring Devices, and
20			Testing Devices
21			
22	Equipment	4-301.11	Cooling, Heating, and Holding Capacities.
23		EQUIPMENT	for cooling and heating FOOD, and holding cold and

1	hot F	OOD, shall be	sufficient in number	and cap	acity to provide
2	FOOD	temperatures	as specified under	Chapter	3.
3	4-301	.12 Manual	Warewashing,	Sink	Compartment
4		Require	ments.		
5	(A)	Except as sp	ecified in $\P(C)$ of	this secti	on, a sink with
6		at least 3 cor	mpartments shall be	e provide	ed for manually
7		washing, rinsin	g, and SANITIZING E	QUIPMENT	and utensils.
8	(B)	Sink compartm	ents shall be large	enough t	o accommodate
9		immersion of	the largest EQUI	PMENT a	nd utensils. If
10		EQUIPMENT or	UTENSILS are too la	rge for th	ne WAREWASHING
11		sink, a WARE	WASHING machine	or alterna	ative EQUIPMENT
12		as specified	in ¶(C) of this se	ction sha	ll be used.
13	(C)	Alternative m	anual WAREWASHIN	NG EQUII	РМЕNT may be
14		used when t	here are special	l cleanii	ng needs or
15		constraints and	d its use is APPRO	VED. Alte	ernative manual
16		WAREWASHING	EQUIPMENT may inc	lude:	
17		(1) High-pre	essure detergent sp	rayers;	
18		(2) Low- or	line-pressure spray	/ deterge	ent foamers;
19		(3) Other t	ask-specific cleanin	g EQUIPM	ENT;
20		(4) Brushes	or other implemen	nts;	
21		(5) 2-compa	artment sinks as sp	ecified u	nder ¶¶ (D) and
22		(E) of t	his section; or		
23		(6) Recepta	cles that substitute	e for the	e compartments

		04.05.1
1		of a multicompartment sink.
2	(D)	Before a 2-compartment sink is used:
3		(1) The PERMIT HOLDER shall have its use APPROVED
4		and
5		(2) The PERMIT HOLDER shall limit the number of
6		KITCHENWARE items cleaned and SANITIZED in th
7		2-compartment sink, and shall limit WAREWASHING t
8		batch operations for cleaning KITCHENWARE suc
9		as between cutting one type of raw MEAT an
10		another or cleanup at the end of a shift, an
11		shall:
12		(a) Make up the cleaning and SANITIZING solution
13		immediately before use and drain ther
14		immediately after use, and
15		(b) Use a detergent-SANITIZER to SANITIZE an
16		apply the detergent-SANITIZER in accordance wit
17		the manufacturer's label instructions and a
18		specified under § 4-501.115, or
19		(c) Use a hot water SANITIZATION immersion step a
20		specified under ¶ 4-603.16(C).
21	(E)	A 2-compartment sink shall not be used for WAREWASHIN
22		operations where cleaning and SANITIZING solutions are use

for a continuous or intermittent flow of KITCHENWARE or

1	TABLEWARE IN an ongoing WAREWASHING process.
2	4-301.13 Drain boards.
3	Drain boards, UTENSIL racks, or tables large enough to
4	accommodate all soiled and cleaned items that may accumulate
5	during hours of operation shall be provided for necessary
6	UTENSIL holding before cleaning and after SANITIZING.
7	4-301.14 Ventilation Hood Systems, Adequacy.
8	Ventilation hood systems and devices shall be sufficient in number
9	and capacity to prevent grease or condensation from collecting or
10	walls and ceilings.
11	4-301.15 Clothes Washers and Dryers.
12	(A) Except as specified in \P (B) of this section, if work
13	clothes or LINENS are laundered on the PREMISES, a
14	mechanical clothes washer and dryer shall be provided
15	and used.
16	(B) If on-PREMISES laundering is limited to wiping cloths intended
17	to be used moist, or wiping cloths are air-dried as
18	specified under § 4-901.12, a mechanical clothes washe
19	and dryer need not be provided.
20 Utensils,	4-302.11 Utensils, Consumer Self-Service.
21 Temperature	A FOOD dispensing UTENSIL shall be available for each
22 Measuring	container displayed at a CONSUMER self-service unit such as a
23 Devices,	buffet or salad bar.

1	and Testing	
2	Devices	
3		4-302.12 Food Temperature Measuring Devices.
4		(A) FOOD TEMPERATURE MEASURING DEVICES shall be
5		provided and readily accessible for use in ensuring attainmen
6		and maintenance of FOOD temperatures as specified under
7		Chapter 3.
8		(B) A TEMPERATURE MEASURING DEVICE with a suitable small-
9		diameter probe that is designed to measure the temperature
10		of thin masses shall be provided and readily accessible
11		to accurately measure the temperature in thin FOODS such
12		as MEAT patties and FISH filets.
13		4-302.13 Temperature Measuring Devices, Manua
14		Warewashing.
15		In manual WAREWASHING operations, a TEMPERATURE MEASURING
16		DEVICE shall be provided and readily accessible for frequently
17		measuring the washing and SANITIZING temperatures.
18		4-302.14 Sanitizing Solutions, Testing Devices.
19		A test kit or other device that accurately measures the
20		concentration in MG/L of SANITIZING solutions shall be
21		provided.
22		

LOCATION AND INSTALLATION

23 **4-4**

1		Subparts	
2		4-401	Location
3		4-402	Installation
4			
5	Location	4-401.11	Equipment, Clothes Washers and Dryers, and
6			Storage Cabinets, Contamination Prevention.
7		(A) Exce	pt as specified in \P (B) of this section, EQUIPMENT, a
8		cabir	net used for the storage of FOOD, or a cabinet that
9		is us	ed to store cleaned and SANITIZED EQUIPMENT, UTENSILS,
10		laun	dered LINENS, and SINGLE-SERVICE and SINGLE-USE
11		ARTIC	CLES shall not be located:
12		(1)	In locker rooms;
13		(2)	In toilet rooms;
14		(3)	In garbage rooms;
15		(4)	In mechanical rooms;
16		(5)	Under sewer lines that are not shielded to intercept
17			potential drips;
18		(6)	Under leaking water lines including leaking automatic
19			fire sprinkler heads or under lines on which water
20			has condensed;
21		(7)	Under open stairwells; or
22		(8)	Under other sources of contamination.

5			protec	cted from contamination and only where there is no
6			expos	ed FOOD; clean EQUIPMENT, UTENSILS, and LINENS;
7			and u	inwrapped SINGLE-SERVICE and SINGLE-USE ARTICLES.
8	Installation	4-402	2.11	Fixed Equipment, Spacing or Sealing.
9		(A)	EQUIP	MENT that is fixed because it is not EASILY MOVABLE
10			shall	be installed so that it is:
11			(1)	Spaced to allow access for cleaning along the
12				sides, behind, and above the EQUIPMENT;
13			(2)	Spaced from adjoining EQUIPMENT, walls, and
14				ceilings a distance of not more than 1 millimeter
15				or one thirty-second inch; or
16			(3)	SEALED to adjoining EQUIPMENT or walls, if the
17				EQUIPMENT is exposed to spillage or seepage.
18		(B)	Coun	TER-MOUNTED EQUIPMENT that is not EASILY MOVABLE
19			shall	be installed to allow cleaning of the EQUIPMENT and
20			areas	underneath and around the EQUIPMENT by being:
21			(1)	SEALED; or
22			(2)	Elevated on legs as specified under ¶ 4-402.12(D).
23		4-402	2.12	Fixed Equipment, Elevation or Sealing.

1	(A)	Except as specified in ¶¶ (B) and (C) of this section, floor-
2		mounted EQUIPMENT that is not EASILY MOVABLE shall be
3		SEALED to the floor or elevated on legs that provide at
4		least a 15 centimeter (6 inch) clearance between the floor
5		and the EQUIPMENT.
6	(B)	If no part of the floor under the floor-mounted EQUIPMENT
7		is more than 15 centimeters (6 inches) from the point of
8		cleaning access, the clearance space may be only 10
9		centimeters (4 inches).
10	(C)	This section does not apply to display shelving units, display
11		refrigeration units, and display freezer units located in the
12		CONSUMER shopping areas of a retail FOOD store, if the
13		floor under the units is maintained clean.
14	(D)	Except as specified in \P (E) of this section, COUNTER-
15		MOUNTED EQUIPMENT that is not EASILY MOVABLE shall be
16		elevated on legs that provide at least a 10 centimeter (4
17		inch) clearance between the table and the EQUIPMENT.
18	(E)	The clearance space between the table and COUNTER-
19		MOUNTED EQUIPMENT may be:
20		(1) 7.5 centimeters (3 inches) if the horizontal
21		distance of the table top under the EQUIPMENT is
22		no more than 50 centimeters (20 inches) from the
23		point of access for cleaning; or

1			(2) 5	centimeters (2 inches) if the horizontal distance
2			O	f the table top under the EQUIPMENT is no more
3			ti	nan 7.5 centimeters (3 inches) from the point of
4			а	ccess for cleaning.
5				
6	4-5	MAINTENA	NCE AN	D OPERATION
7		Subparts		
8		4-501	E	quipment
9		4-502	L	Itensils and Temperature and Pressure
10			N	leasuring Devices
11				
12	Equipment	4-501	.11 0	Good Repair and Proper Adjustment.
13		(A)	EQUIPME	ENT shall be maintained in a state of repair and
14			conditio	n that meets the requirements specified under
15			Parts 4	-1 and 4-2.
16		(B)	EQUIPME	ENT components such as doors, seals, hinges,
17			fastener	rs, and kick plates shall be kept intact, tight, and
18			adjusted	d in accordance with manufacturer's specifications.
19				
20		(C)	Cutting	or piercing parts of can openers shall be kept
21			sharp	to minimize the creation of metal fragments that
22			can cor	ntaminate FOOD when the container is opened.

1	4-501.12 Cutting Surfaces.
2	Surfaces such as cutting blocks and boards that are subject
3	to scratching and scoring shall be resurfaced if they can no
4	longer be effectively cleaned and SANITIZED, or discarded if they
5	are not capable of being resurfaced.
6	4-501.13 Microwave Ovens.
7	Microwave ovens shall meet the safety standards specified in
8	21 CFR 1030.10 Microwave ovens.
9	4-501.14 Warewashing Equipment, Cleaning Frequency.
10	A WAREWASHING machine; the compartments of sinks, basins,
11	or other receptacles used for washing and rinsing EQUIPMENT,
12	UTENSILS, or raw FOODS, or laundering wiping cloths; and drain
13	boards or other EQUIPMENT used to substitute for drain boards
14	as specified under § 4-301.13 shall be cleaned:
15	(A) Before use;
16	(B) Throughout the day at a frequency necessary to
17	prevent recontamination of EQUIPMENT and UTENSILS and
18	to ensure that the EQUIPMENT performs its intended
19	function; and
20	(C) If used, at least every 24 hours.
21	4-501.15 Warewashing Machines, Manufacturers'
22	Operating Instructions.
23	(A) A WAREWASHING machine and its auxiliary components

1		shall be operated in accordance with the machine's data
2		plate and other manufacturer's instructions.
3	(B)	A WAREWASHING machine's conveyor speed or automatic
4		cycle times shall be maintained accurately timed in
5		accordance with manufacturer's specifications.
6	4-501	.16 Warewashing Sinks, Use Limitation.
7	(A)	A WAREWASHING sink shall not be used for handwashing
8		as specified under § 2-301.15.
9	(B)	If a WAREWASHING sink is used to wash wiping cloths,
10		wash produce, or thaw FOOD, the sink shall be cleaned
11		as specified under § 4-501.14 before and after each time
12		it is used to wash wiping cloths or wash produce or
13		thaw FOOD. Sinks used to wash or thaw FOOD shall be
14		SANITIZED as specified under Part 4-7 before and after
15		using the sink to wash produce or thaw FOOD.
16	4-501	.17 Warewashing Equipment, Cleaning Agents.
17	When	used for WAREWASHING, the wash compartment of a sink,
18	mech	nanical warewasher, or wash receptacle of alternative
19	manu	al warewashing equipment as specified in \P 4-301.12(C),
20	shall	contain a wash solution of soap, detergent, acid
21	clean	er, alkaline cleaner, degreaser, abrasive cleaner, or other
22	cleani	ing agent according to the cleaning agent manufacturer's

label instructions.

1	4-501.18	Warewashing Equipment, Clean Solutions.
2	The wash,	rinse, and SANITIZE solutions shall be maintained clean.
3		
4	4-501.19	Manual Warewashing Equipment, Wash Solution
5		Temperature.
6	The tempe	erature of the wash solution in manual WAREWASHING
7	EQUIPMENT	shall be maintained at not less than 43°C (110°F)
8	or the temp	perature specified on the cleaning agent manufacturer's
9	label insti	ructions.
10	4-501.110	Mechanical Warewashing Equipment, Wash
11		Solution Temperature.
12	A) The	temperature of the wash solution in spray type
13	ware	ewashers that use hot water to SANITIZE shall not
14	be l	ess than:
15	(1)	For a stationary rack, single temperature machine,
16		74°C (165°F);
17	(2)	For a stationary rack, dual temperature machine,
18		66°C (150°F);
19	(3)	For a single tank, conveyor, dual temperature
20		machine, 71°C (160°F); or
21	(4)	For a multitank, conveyor, multitemperature
22		machine, 66°C (150°F).

1	(B) The temperature of the wash solution in spray-type
2	warewashers that use chemicals to SANITIZE shall not
3	be less than 49°C (120°F).
4	4-501.111 Manual Warewashing Equipment, Hot Water
5	Sanitization Temperatures.*
6	If immersion in hot water is used for SANITIZING in a manual
7	operation, the temperature of the water shall be maintained
8	at 77°C (171°F) or above.
9	4-501.112 Mechanical Warewashing Equipment, Hot Water
10	Sanitization Temperatures.
11	(A) Except as specified in ¶(B) of this section, in a mechanical
12	operation, the temperature of the fresh hot water SANITIZING
13	rinse as it enters the manifold shall not be more than
14	90°C, (194°F), or less than:
15	(1) For a stationary rack, single temperature machine,
16	74°C (165°F); or
17	(2) For all other machines, 82°C (180°F).
18	(B) The maximum temperature specified under \P (A) of this
19	section, does not apply to the high pressure and
20	temperature systems with wand-type, hand-held, spraying
21	devices used for the in-place cleaning and SANITIZING of
22	EQUIPMENT such as meat saws.

1	4-501.113 Mechanical Warewashing Equipment, Sanitization
2	Pressure.
3	The flow pressure of the fresh hot water SANITIZING rinse in a
4	WAREWASHING machine, as measured in the water line immediately
5	downstream or upstream from the fresh hot water SANITIZING rinse
6	control value, shall be within the range specified on the machine
7	manufacturer's data plate and shall not be less than 35
8	kilopascals (5 pounds per square inch) or more than 200
9	kilopascals (30 pounds per square inch).
10	4-501.114 Manual and Mechanical Warewashing Equipment
11	Chemical Sanitization - Temperature, pH
12	Concentration, and Hardness.*
13	A chemical SANITIZER used in a SANITZING solution for a
14	manual or mechanical operation at exposure times specified under
15	¶ 4-703.11(C) shall meet the criteria specified under § 7-204.11
16	Sanitizers, Criteria, shall be used in accordance with the EPA-
17	approved manufacturer's label use instructions, and shall be
18	used as follows:
19	(A) A chlorine solution shall have a minimum temperature
20	based on the concentration and PH of the solution as
21	listed in the following chart;
22	
23 24	Minimum Minimum Temperature Concentration

1					
2 3 4			мg/L	PH 10 or less °C (°F)	PH 8 or less °C (°F)
5			25	49 (120)	49 (120)
6			50	38 (100)	24 (75)
7			100	13 (55)	13 (55)
8					
9	(B)	An id	odine solution shall	have a:	
10		(1)	Minimum tempera	ture of 24°C (75°F	·),
11		(2)	PH of 5.0 or less	or a PH no higher	than the level
12			for which the mai	nufacturer specifies	the solution is
13			effective, and		
14		(3)	Concentration bet	ween 12.5 MG/L and	d 25 мg/L;
15	(C)	A qu	aternary ammonium	n compound solution	on shall:
16		(1)	Have a minimum	temperature of 24	°C (75°F),
17		(2)	Have a concentra	ition as specified ur	nder § 7-204.11
18			and as indicat	ed by the man	ufacturer's use
19			directions included	d in the labeling, a	and
20		(3)	Be used only in	water with 500 мG	/L hardness or
21			less or in water	r having a hardne	ess no greater
22			than specified by	the manufacturer's	label;
23	(D)	If an	other solution of a	chemical specified	under¶¶ (A) (C)
24		of	this section is u	sed, the PERMIT	HOLDER shall

1		demonstrate to the REGULATORY AUTHORITY that the
2		solution achieves SANITIZATION and the use of the
3		solution shall be APPROVED; or
4		(E) If a chemical SANITIZER other than chlorine, iodine, or a
5		quaternary ammonium compound is used, it shall be
6		applied in accordance with the manufacturer's use
7		directions included in the labeling.
8		4-501.115 Manual Warewashing Equipment, Chemical
9		Sanitization Using Detergent-Sanitizers.
10		If a detergent-SANITIZER is used to SANITIZE in a cleaning and
11		SANITIZING procedure where there is no distinct water rinse between
12		the washing and SANITIZING steps, the agent applied in the
13		SANITIZING step shall be the same detergent-SANITIZER that is
14		used in the washing step.
15		4-501.116 Warewashing Equipment, Determining
16		Chemical Sanitizer Concentration.
17		Concentration of the SANITIZING solution shall be accurately
18		determined by using a test kit or other device.
19	Utensils and	4-502.11 Good Repair and Calibration.
20	Temperature	(A) UTENSILS shall be maintained in a state of repair or
21	and Pressure	condition that complies with the requirements specified
22	Measuring	under Parts 4-1 and 4-2 or shall be discarded.
23	Devices	(B) FOOD TEMPERATURE MEASURING DEVICES shall be calibrated

1	in accordance with manufacturer's specifications as
2	necessary to ensure their accuracy.
3	(C) Ambient air temperature, water pressure, and water
4	TEMPERATURE MEASURING DEVICES shall be maintained in
5	good repair and be accurate within the intended
6	range of use.
7	4-502.12 Single-Service and Single-Use Articles, Required
8	Use.*
9	A FOOD ESTABLISHMENT without facilities specified under Parts 4-
10	6 and 4-7 for cleaning and SANITIZING KITCHENWARE and
11	TABLEWARE shall provide only SINGLE-USE KITCHENWARE, SINGLE-
12	SERVICE ARTICLES, and SINGLE-USE ARTICLES for use by FOOD
13	EMPLOYEES AND SINGLE-SERVICE ARTICLES for use by
14	CONSUMERS.
15	4-502.13 Single-Service and Single-Use Articles, Use
16	Limitation.
17	(A) SINGLE-SERVICE and SINGLE-USE ARTICLES shall not be
18	reused.
19	(B) The bulk milk container dispensing tube shall be cut
20	on the diagonal leaving no more than one inch
21	protruding from the chilled dispensing head.
22	4-502.14 Shells, Use Limitation.
23	Mollusk and crustacea shells shall not be used more than

1		once	as serving containers.
2			
3	4-6 CL	EANING	OF EQUIPMENT AND UTENSILS
4	Su	ıbparts	
5		4-601	Objective
6		4-602	Frequency
7		4-603	Methods
8			
9	Objective	4-601	.11 Equipment, Food-Contact Surfaces, Nonfood-
10			Contact Surfaces, and Utensils.*
11		(A)	EQUIPMENT FOOD-CONTACT SURFACES and UTENSILS shall
12			be clean to sight and touch.
13		(B)	The FOOD-CONTACT SURFACES of cooking EQUIPMENT and
14			pans shall be kept free of encrusted grease deposits and
15			other soil accumulations. ^N
16		(C)	Nonfood-contact surfaces of equipment shall be kept
17			free of an accumulation of dust, dirt, FOOD residue, and
18			other debris. ^N
19	Frequency	4-602	.11 Equipment Food-Contact Surfaces and
20			Utensils.*
21		(A)	EQUIPMENT FOOD-CONTACT SURFACES and UTENSILS shall be
22			cleaned:
23			(1) Except as specified in \P (B) of this section, before each

1	use with a different type of raw animal FOOD such
2	as beef, FISH, lamb, pork, or POULTRY;
3	(2) Each time there is a change from working with
4	raw FOODS to working with READY-TO-EAT FOODS;
5	(3) Between uses with raw fruits and vegetables
6	and with POTENTIALLY HAZARDOUS FOOD
7	(TIME/TEMPERATURE CONTROL FOR SAFETY FOOD);
8	(4) Before using or storing a FOOD TEMPERATURE
9	MEASURING DEVICE; and
10	(5) At any time during the operation when
11	contamination may have occurred.
12 (B)	Subparagraph (A)(1) of this section does not apply if the
13	FOOD-CONTACT SURFACE or UTENSIL is in contact with a
14	succession of different raw animal FOODS each requiring
15	a higher cooking temperature as specified under
16	§3-401.11 than the previous FOOD, such as preparing
17	raw FISH followed by cutting raw poultry on the same
18	cutting board.
19 (C)	Except as specified in \P (D) of this section, if used with
20	POTENTIALLY HAZARDOUS FOOD (TIME/TEMPERATURE CONTROL
21	FOR SAFETY FOOD), EQUIPMENT FOOD-CONTACT SURFACES
22	and UTENSILS shall be cleaned throughout the day at
23	least every 4 hours.

1	(D) Surfaces of UTENSILS an	d EQUIPMENT contacting
2	POTENTIALLY HAZARDOUS FOOD	(TIME/TEMPERATURE CONTROL
3	FOR SAFETY FOOD) may be cl	eaned less frequently than
4	every 4 hours if:	
5	(1) In storage, containers	of POTENTIALLY HAZARDOUS
6	FOOD (TIME/TEMPERATURE	CONTROL FOR SAFETY FOOD)
7	and their contents are r	maintained at temperatures
8	specified under Chapte	r 3 and the containers are
9	cleaned when they are	empty;
10	(2) UTENSILS and EQUIPM	ENT are used to prepare
11	FOOD in a refrigerated	l room or area that is
12	maintained at one of	the temperatures in the
13	following chart and:	
14	(a) The UTENSILS and	l EQUIPMENT are cleaned at
15	the frequency in	the following chart that
16	corresponds to th	e temperature; and
17 18 19	Temperature	Cleaning Frequency
20 21	5.0°C (41°F) or less	24 hours
22 23	>5.0°C - 7.2°C (>41°F - 45°F)	20 hours
24 25	>7.2°C - 10.0°C (>45°F - 50°F)	16 hours
26 27	>10.0°C - 12.8°C (>50°F - 55°F)	10 hours

(b) The cleaning frequency based on the ambient temperature of the refrigerated room or area is documented in the FOOD ESTABLISHMENT.

(3) Containers in serving situations such as salad bars, delis, and cafeteria lines hold READY-TO-EAT POTENTIALLY HAZARDOUS FOOD (TIME/TEMPERATURE CONTROL FOR SAFETY FOOD) that is maintained at the temperatures specified under Chapter 3, are intermittently combined with additional supplies of the same FOOD that is at the required temperature, and the containers are cleaned at least every 24 hours;

1	(4)	TEMPERATURE MEASURING DEVICES are maintained in
2		contact with FOOD, such as when left in a container
3		of deli FOOD or in a roast, held at temperatures
4		specified under Chapter 3;
5	(5)	EQUIPMENT is used for storage of PACKAGED or
6		unpackaged FOOD such as a reach-in refrigerator
7		and the EQUIPMENT is cleaned at a frequency
8		necessary to preclude accumulation of soil
9		residues;
0	(6)	The cleaning schedule is APPROVED based on
1		consideration of:
2		(a) Characteristics of the EQUIPMENT and its use,
3		(b) The type of FOOD involved,
4		(c) The amount of FOOD residue accumulation,
5		and
6		(d) The temperature at which the FOOD is
17		maintained during the operation and the potential
8		for the rapid and progressive multiplication of
9		pathogenic or toxigenic microorganisms that are
20		capable of causing foodborne disease; or
21	(7)	In-use UTENSILS are intermittently stored in a
22		container of water in which the water is maintained
23		at 57°C (135°F) or more and the UTENSILS and

1		container are cleaned at least every 24 hours
2		or at a frequency necessary to preclude
3		accumulation of soil residues.
4	(E)	Except when dry cleaning methods are used as specified
5		under § 4-603.11, surfaces of UTENSILS and EQUIPMENT
6		contacting FOOD that is not POTENTIALLY HAZARDOUS
7		(TIME/TEMPERATURE CONTROL FOR SAFETY FOOD) shall be
8		cleaned: ^N
9		(1) At any time when contamination may have occurred;
10		(2) At least every 24 hours for iced tea dispensers
11		and CONSUMER self-service UTENSILS such as
12		tongs, scoops, or ladles;
13		(3) Before restocking CONSUMER self-service EQUIPMENT
14		and UTENSILS such as condiment dispensers and display
15		containers; and
16		(4) In EQUIPMENT such as ice bins and BEVERAGE
17		dispensing nozzles and enclosed components of
18		EQUIPMENT such as ice makers, cooking oil storage
19		tanks and distribution lines, BEVERAGE and syrup
20		dispensing lines or tubes, coffee bean grinders, and
21		water vending EQUIPMENT:
22		(a) At a frequency specified by the manufacturer,
23		or

1				(b)	Absent	maı	nutacturer	specific	cations	, at a
2					frequer	псу	necessa	ry to		preclude
3					accum	ulation	of soil o	r mold.		
4		4-602	.12	Cook	ing and	d Bak	ing Equip	ment.		
5		(A)	The	FOOD-	CONTACT	SURI	FACES of	cooking	and	baking
6			EQUIP	MENT	shall b	e clea	aned at	least ev	ery 24	4 hours
7			This	sectio	n does	not	apply to	hot oil	cook	ing and
8			filterir	ng E	EQUIPMEN	IT if	it is cle	aned as	s spe	cified in
9			Subp	aragra _l	ph 4-602	2.11(D _j)(6).			
10		(B)	The	cavities	s and	door	seals of r	microwav	e ove	ns shal
11			be cl	eaned	at le	ast e	every 24	hours	by u	sing the
12			manu	facture	er's reco	mmen	ided clean	ing proc	edure.	
13		4-602	.13	Nonf	ood-Cor	ntact	Surfaces.			
14		NonF	OOD-CC	NTACT	SURFACE	s of	EQUIPMEN1	rshall be	e clean	ed at a
15		freque	ency r	necess	ary to p	reclud	de accumu	ulation of	soil r	esidues
16	Methods	4-603	.11	Dry	Cleaning	g.				
7		(A)	If use	ed, dry	cleanin	g meth	nods such	as brus	hing, s	scraping
18			and	vacui	uming s	hall	contact c	nly suri	FACES	that are
19			soiled	l with	dry FC	ood re	esidues th	at are no	ot POT	ENTIALL'
20			HAZAF	RDOUS	(TIME/TEI	MPERA	TURE CONT	ROL FOR	SAFET	Y FOOD)
21		(B)	Clear	ning E	QUIPMENT	r used	d in dry o	cleaning	FOOD-	CONTAC ⁻
22			SURFA	ACES n	nay not	be us	sed for an	y other	purpos	se.
23		4-603	.12	Preci	eaning.					

1	(A)	FOOD debris on EQUIPMENT and UTENSILS shall be
2		scrapped over a waste disposal unit or garbage
3		receptacle or shall be removed in a WAREWASHING machine
4		with a prewash cycle.
5	(B)	If necessary for effective cleaning, UTENSILS and
6		EQUIPMENT shall be preflushed, presoaked, or scrubbed
7		with abrasives.
8	4-603	3.13 Loading of Soiled Items, Warewashing
9		Machines.
10	Soile	d items to be cleaned in a WAREWASHING machine shall be loaded
11	into	racks, trays, or baskets or onto conveyors in a position that:
12	(A)	Exposes the items to the unobstructed spray from all
13	cycle	s; and
14	(B)	Allows the items to drain.
15	4-603	3.14 Wet Cleaning.
16	(A)	EQUIPMENT FOOD-CONTACT SURFACES and UTENSILS shall
17		be effectively washed to remove or completely loosen
18		soils by using the manual or mechanical means
19		necessary such as the application of detergents
20		containing wetting agent and emulsifiers; acid, alkaline,
21		or abrasive cleaners; hot water; brushes; scouring
22		pads; high-pressure sprays; or ultrasonic devices.
23	(B)	The washing procedures selected shall be based on

1	04.05.11 the type and purpose of the EQUIPMENT or UTENSIL,
2	and on the type of soil to be removed.
3	4-603.15 Washing, Procedures for Alternative Manual
4	Warewashing Equipment.
5	If washing in sink compartments or a WAREWASHING machine is
6	impractical such as when the EQUIPMENT is fixed or the
7	UTENSILS are too large, washing shall be done by using
8	alternative manual warewashing equipment as specified in \P
9	4-301.12(C) in accordance with the following procedures:
10	(A) EQUIPMENT shall be disassembled as necessary to allow
11	access of the detergent solution to all parts;
12	(B) EQUIPMENT components and UTENSILS shall be scrapped
13	or rough cleaned to remove FOOD particle accumulation;
14	and
15	(C) EQUIPMENT and UTENSILS shall be washed as specified
16	under ¶ 4-603.14(A).
17	4-603.16 Rinsing Procedures.
18	Washed UTENSILS and EQUIPMENT shall be rinsed so that
19	abrasives are removed and cleaning chemicals are removed
20	or diluted through the use of water or a detergent-sanitizer
21	solution by using one of the following procedures:
22	(A) Use of a distinct, separate water rinse after washing and
23	before SANITIZING if using:

1	(1) A 3-compartment sink,
2	(2) Alternative manual WAREWASHING EQUIPMENT
3	equivalent to a 3-compartment sink as specified
4	in ¶ 4-301.12(C), or
5	(3) A 3-step washing, rinsing, and SANITIZING
6	procedure in a WAREWASHING system for CIP
7	EQUIPMENT;
8 (B)	Use of a detergent-SANITIZER as specified under
9	§ 4-501.115 if using:
10	(1) Alternative WAREWASHING EQUIPMENT as specified in
11	\P 4-301.12(C) that is APPROVED for use with a
12	detergent-sanitizer, or
13	(2) A WAREWASHING system for CIP EQUIPMENT;
14 (C)	Use of a nondistinct water rinse that is integrated in the
15	hot water SANITIZATION immersion step of a 2-
16	compartment sink operation;
17 (D)	If using a WAREWASHING machine that does not recycle
18	the SANITIZING solution as specified under \P (E) of this
19	section, or alternative manual WAREWASHING EQUIPMENT such
20	as sprayers, use of a nondistinct water rinse that is:
21	(1) Integrated in the application of the SANITIZING solution,
22	and

1		(2) Wasted immediately after each application; or
2	(E)	If using a WAREWASHING machine that recycles the
3		SANITIZING solution for use in the next wash cycle, use
4		of a nondistinct water rinse that is integrated in the
5		application of the SANITIZING solution.
6	4-603	.17 Returnables, Cleaning for Refilling.*
7	(A)	Except as specified in $\P\P$ (B) and (C) of this section, returned
8		empty containers intended for cleaning and refilling with
9		FOOD shall be cleaned and refilled in a regulated FOOD
10		PROCESSING PLANT.
11	(B)	A FOOD-specific container for BEVERAGES may be refilled
12		at a FOOD ESTABLISHMENT if:
13		(1) Only a BEVERAGE that is not a POTENTIALLY HAZARDOUS
14		FOOD (TIME/TEMPERATURE CONTROL FOR SAFETY FOOD) is
15		used as specified under ¶ 3-304.17(A);
16		(2) The design of the container and of the rinsing
17		EQUIPMENT and the nature of the BEVERAGE, when
18		considered together, allow effective cleaning at
19		home or in the FOOD ESTABLISHMENT;
20		(3) Facilities for rinsing before refilling returned
21		containers with fresh, hot water that is under
22		pressure and not recirculated are provided as part
23		of the dispensing system;

								04.0	5 11
1			(4)	The o	CONSUMER-own	ed contaii	ner returr		
2			ı	FOOD E	ESTABLISHMENT	for refilling	g is refilled	d for sal	e or
3			,	service	e only to the	same con	SUMER; ar	nd	
4			(5)	The c	ontainer is refi	illed by:			
5				(a)	An EMPLOYEE	of the Foo	DD ESTABL	ISHMENT	, or
6				(b)	The owner of	the conta	iner if the	e BEVER	AGE
7					system inclu	ıdes a	contan	nination-	free
8					transfer proce	ss that	cannot be	e bypas	sed
9					by the contair	ner owner.			
10		(C)	Consu	MER-O	wned containe	ers that a	re not F	ood-spe	cific
11			may b	e filled	d at a water v	ENDING MA	ACHINE or	system.	
12									
13	4-7	SANITIZATIO	ON OF	EQUIP	MENT AND U	TENSILS			
14		Subparts							
15		4-701		Object	tive				
16		4-702		Frequ	ency				
17		4-703		Metho	ds				
18									
19	Objective	4-701.	10	Food-	Contact Surfac	ces and U	tensils.		
20		EQUIPM	MENT F	OOD-C	ONTACT SURFA	ces and	UTENSILS	shall	be
21		SANITIZ	ED.						

Frequency 4-702.11 Before Use After Cleaning.*

1		UTEN	SILS and FOOD-CONTACT SURFACES of EQUIPMENT shall be
2		SANIT	IZED before use after cleaning.
3	Methods	4-703	3.11 Hot Water and Chemical.*
4		After	being cleaned, EQUIPMENT FOOD-CONTACT SURFACES and
5		UTEN	SILS shall be SANITIZED in:
6		(A)	Hot water manual operations by immersion for at least
7			30 seconds and as specified under § 4-501.111;
8		(B)	Hot water mechanical operations by being cycled
9			through EQUIPMENT that is set up as specified under §§
10			4-501.15, 4-501.112, and 4-501.113 and achieving a
11			UTENSIL surface temperature of 71°C (160°F) as measured
12			by an irreversible registering temperature indicator; or
13		(C)	Chemical manual or mechanical operations, including
14			the application of SANITIZING chemicals by immersion,
15			manual swabbing, brushing, or pressure spraying
16			methods, using a solution as specified under §
17			4-501.114 by providing:
18			(1) Except as specified under Subparagraph (C)(2) of
19			this section, an exposure time of at least 10 seconds
20			for a chlorine solution specified under ¶ 4-501.114(A),
21			(2) An exposure time of at least 7 seconds for a
22			chlorine solution of 50 MG/L that has a PH of 10
23			or less and a temperature of at least 38°C (100°F)

1			\$04.05.11\$ or a PH of 8 or less and a temperature of at
2			least 24°C (75°F),
3		(3)	An exposure time of at least 30 seconds for other
4			chemical SANITIZING solutions, or
5		(4)	An exposure time used in relationship with a
6			combination of temperature, concentration, and PH
7			that, when evaluated for efficacy, yields
8			SANITIZATION as defined in Subparagraph
9			1-201.10(B).
10			
11	4-8	LAUNDERING	
12	S	Subparts	
13		4-801	Objective
14		4-802	Frequency
15		4-803	Methods
16			
17	Objective	4-801.11	Clean Linens.
18		Clean LINE	ENS shall be free from FOOD residues and other
19		soiling matte	er.
20	Frequency	4-802.11	Specifications.
21		(A) LINEN	s that do not come in direct contact with FOOD shall
22		be l	aundered between operations if they become wet,
23		sticky	, or visibly soiled.

1		(B)	Cloth gloves used as specified in $\&$ 3-304.15(D) shall be
2			laundered before being used with a different type of raw
3			animal FOOD such as beef, FISH, lamb, pork or POULTRY.
4		(C)	LINENS and napkins that are used as specified under
5			§ 3-304.13 and cloth napkins shall be laundered
6			between each use.
7		(D)	Wet wiping cloths shall be laundered daily.
8		(E)	Dry wiping cloths shall be laundered as necessary to prevent
9			contamination of FOOD and clean serving UTENSILS.
10	Methods	4-803	.11 Storage of Soiled Linens.
11		Soile	d LINENS shall be kept in clean, nonabsorbent
12		recep	tacles or clean, washable laundry bags and stored and
13		transp	ported to prevent contamination of FOOD, clean
14		EQUIP	MENT, clean UTENSILS, and SINGLE-SERVICE and SINGLE-USE
15		ARTIC	LES.
16		4-803	.12 Mechanical Washing.
17		(A)	Except as specified in \P (B) of this section, LINENS
18			shall be mechanically washed.
19		(B)	In FOOD ESTABLISHMENTS in which only wiping cloths are
20			laundered as specified in \P 4-301.15(B), the wiping
21			cloths may be laundered in a mechanical washer, sink
22			designated only for laundering wiping cloths, or a
23			WAREWASHING or FOOD preparation sink that is cleaned

1		as specified under § 4-501.14.
2		4-803.13 Use of Laundry Facilities.
3		(A) Except as specified in \P (B) of this section, laundry
4		facilities on the PREMISES of a FOOD ESTABLISHMENT shall
5		be used only for the washing and drying of items used in
6		the operation of the establishment.
7		(B) Separate laundry facilities located on the PREMISES for the
8		purpose of general laundering such as for institutions
9		providing boarding and lodging may also be used fo
10		laundering FOOD ESTABLISHMENT items.
11		
12	4-9	PROTECTION OF CLEAN ITEMS
13		Subparts
14		4-901 Drying
15		4-902 Lubricating and Reassembling
16		4-903 Storing
17		4-904 Preventing Contamination
18		
19	Drying	4-901.11 Equipment and Utensils, Air-Drying Required.
20		After cleaning and SANITIZING, EQUIPMENT and UTENSILS:
21		(A) Shall be air-dried or used after adequate draining as
22		specified in the first paragraph of 40 CFR 180.940 Tolerance
23		exemptions for active and inert ingredients for use in

1		04.05.11 antimicrobial formulations (food-contact surface SANITIZING
2		solutions), before contact with FOOD; and
3		(B) Shall not be cloth dried except that UTENSILS that have
4		been air-dried may be polished with cloths that are
5		maintained clean and dry.
6		4-901.12 Wiping Cloths, Air-Drying Locations.
7		Wiping cloths laundered in a FOOD ESTABLISHMENT that does not
8		have a mechanical clothes dryer as specified in ¶ 4-301.15(B)
9		shall be air-dried in a location and in a manner that prevents
10		contamination of FOOD, EQUIPMENT, UTENSILS, LINENS, and SINGLE-
11		SERVICE and SINGLE-USE ARTICLES and the wiping cloths. This
12		section does not apply if wiping cloths are stored after
13		laundering in a SANITIZING solution as specified under
14		§ 4-501.114.
15	Lubricating	4-902.11 Food-Contact Surfaces.
16	and	Lubricants as specified under § 7-205.11 shall be applied to
17	Reassembling	FOOD-CONTACT SURFACES that require lubrication in a manner that
18		does not contaminate FOOD-CONTACT SURFACES.
19		4-902.12 Equipment.
20		EQUIPMENT shall be reassembled so that FOOD-CONTACT
21		SURFACES are not contaminated.
22	Storing	4-903.11 Equipment, Utensils, Linens, and Single-Service

and Single-Use Articles.

1	(A)	Except as specified in \P (D) of this section, cleaned
2		EQUIPMENT and UTENSILS, laundered LINENS, and SINGLE-
3		SERVICE and SINGLE-USE ARTICLES shall be stored:
4		(1) In a clean, dry location;
5		(2) Where they are not exposed to splash, dust, or
6		other contamination; and
7		(3) At least 15 cm (6 inches) above the floor.
8	(B)	Clean EQUIPMENT and UTENSILS shall be stored as specified
9		under \P (A) of this section and shall be stored:
10		(1) In a self-draining position that allows air drying;
11		and
12		(2) Covered or inverted.
13	(C)	SINGLE-SERVICE and SINGLE-USE ARTICLES shall be stored
14		as specified under $\P(A)$ of this section and shall be kept
15		in the original protective PACKAGE or stored by using
16		other means that afford protection from contamination
17		until used.
18	(D)	Items that are kept in closed PACKAGES may be stored less
19		than 15 cm (6 inches) above the floor on dollies, pallets,
20		racks, and skids that are designed as specified under §
21		4-204.122
22	4-903	.12 Prohibitions.
23	(A)	Except as specified in ¶ (B) of this section cleaned and

1			SANITIZED EQUIPMENT, UTENSILS, laundered LINENS, and
2			SINGLE-SERVICE and SINGLE-USE ARTICLES shall not be
3			stored:
4			(1) In locker rooms;
5			(2) In toilet rooms;
6			(3) In garbage rooms;
7			(4) In mechanical rooms;
8			(5) Under sewer lines that are not shielded to intercept
9			potential drips;
10			(6) Under leaking water lines including leaking automatic
11			fire sprinkler heads or under lines on which water
12			has condensed;
13			(7) Under open stairwells; or
14			(8) Under other sources of contamination.
15		(B)	Laundered LINENS and SINGLE-SERVICE and SINGLE-USE
16			ARTICLES that are PACKAGED or in a facility such as a
17			cabinet may be stored in a locker room.
18	Preventing	4-904	1.11 Kitchenware and Tableware.
19	Contamination	(A)	SINGLE-SERVICE and SINGLE-USE ARTICLES and cleaned and
20			SANITIZED UTENSILS shall be handled, displayed, and
21			dispensed so that contamination of FOOD- and lip-contact
22			surfaces is prevented.
23		(B)	Knives, forks, and spoons that are not prewrapped shall

		04.05.11
1		be presented so that only the handles are touched by
2		EMPLOYEES and by CONSUMERS if CONSUMER self-service is
3		provided.
4	(C)	Except as specified under \P (B) of this section, SINGLE-
5		SERVICE ARTICLES that are intended for FOOD- or lip-contact
6		shall be furnished for CONSUMER self-service with the
7		original individual wrapper intact or from an APPROVED
8		dispenser.
9	4-90	4.12 Soiled and Clean Tableware.
10	Soiled	d TABLEWARE shall be removed from CONSUMER eating and
11	drinki	ng areas and handled so that clean TABLEWARE is not
12	conta	minated.
13	4-904	.13 Preset Tableware.
14	(A)	TABLEWARE that is preset shall be protected from contamination
15		by being wrapped, covered, or inverted.
16	(B)	When TABLEWARE is preset, exposed, unused settings shall
17		be:
18		(1) Removed when a CONSUMER is seated; or
19		(2) Cleaned and SANITIZED before further use if the
20		settings are not removed when a CONSUMER is
21		seated.

1 Chapter

5 Water, Plumbing, and Waste

3	Parts	
4	5-1	WATER
5	5-2	PLUMBING SYSTEM
6	5-3	MOBILE WATER TANK AND MOBILE FOOD ESTABLISHMENT WATER
7		TANK
8	5-4	SEWAGE, OTHER LIQUID WASTE, AND RAINWATER
9	5-5	REFUSE, RECYCLABLES, AND RETURNABLES
10		
11	5-1	WATER
12		Subparts
13		5-101 Source
14		5-102 Quality
15		5-103 Quantity and Availability
16		5-104 Distribution, Delivery, and Retention
17		
18	Source	5-101.11 Approved System.*
19		DRINKING WATER shall be obtained from an APPROVED source that
20		is:
21		(A) A PUBLIC WATER SYSTEM; or
22		(B) A nonpublic WATER SYSTEM that is constructed, maintained,

1			and o	perated according to LAW.
2		5-101	.12	System Flushing and Disinfection.*
3		A DRIN	IKING W	ATER system shall be flushed and disinfected before being
4		place	d in se	rvice after construction, repair, or modification and after
5		an e	emerge	ncy situation, such as a flood, that may introduce
6		contai	minants	s to the system.
7		5-101	.13	Bottled Drinking Water.*
8		Вотть	ED DRIN	IKING WATER used or sold in a FOOD ESTABLISHMENT shall
9		be ob	tained	from APPROVED sources in accordance with 21 CFR 129 -
10		Proce	ssing a	and Bottling of Bottled DRINKING WATER.
11 Q	uality	5-102	2.11	Standards.*
12		Excep	ot as sp	pecified under § 5-102.12:
13		(A)	Water	from a PUBLIC WATER SYSTEM shall meet 40 CF141 -
14			Nation	al Primary Drinking Water Regulations and state DRINKING
15			WATER	quality standards; and
16		(B)	Water	from a nonpublic water system shall meet state
17			DRINKII	NG WATER quality standards.
18		5-102	.12	Nondrinking Water.*
19		(A)	A non	DRINKING WATER supply shall be used only if its use is
20			APPRO	VED.
21		(B)	Nondr	RINKING WATER shall be used only for nonculinary
22			purpos	ses such as air conditioning, nonFOOD EQUIPMENT cooling.
23			fire pr	otection, and irrigation.
24		5-102	.13	Sampling.

1		Except when used as specified under §5-102.12, water from a nonPUBLIC
2		WATER SYSTEM shall be sampled and tested at least annually and as
3		required by state water quality regulations.
4		5-102.14 Sample Report.
5		The most recent sample report for the nonpublic WATER SYSTEM shall
6		be retained on file in the FOOD ESTABLISHMENT or the report shall be
7		maintained as specified by state water quality regulations.
8	Quantity and	5-103.11 Capacity.*
9	Availability	(A) The water source and system shall be of sufficient capacity to
0		meet the peak water demands of the FOOD ESTABLISHMENT.
1		(B) Hot water generation and distribution systems shall be
2		sufficient to meet the peak hot water demands throughout the
3		FOOD ESTABLISHMENT.
4		5-103.12 Pressure.
15		Water under pressure shall be provided to all fixtures, EQUIPMENT, and
16		non FOOD EQUIPMENT that are required to use water except that water
7		supplied as specified under $\P\P$ 5-104.12(A) and (B) to a TEMPORARY FOOD
8		ESTABLISHMENT or in response to a temporary interruption of a water
19		supply need not be under pressure.
20	Distribution,	5-104.11 System.
21	Delivery, and	Water shall be received from the source through the use of:
22	Retention	(A) An APPROVED public water main; or
23		(B) One or more of the following that shall be constructed,
24		maintained, and operated according to LAW:

1		(1)	Nonpublic water main, water pumps, pipes, hoses
2			connections, and other appurtenances,
3		(2)	Water transport vehicles, or
4		(3)	Water containers.
5		5-104.12	Alternative Water Supply.
6		Water mee	ting the requirements specified under Subparts 5-101,
7		5-102, and	5-103 shall be made available for a mobile facility, for a
8		TEMPORARY I	FOOD ESTABLISHMENT without a permanent water supply,
9		and for a	FOOD ESTABLISHMENT with a temporary interruption of its
10		water suppl	y through:
11		(A) A sup	oply of containers of commercially BOTTLED DRINKING WATER;
12		(B) One	or more closed portable water containers;
13		(C) An e	nclosed vehicular water tank;
14		(D) An o	n-PREMISES water storage tank; or
15		(E) Piping	g, tubing, or hoses connected to an adjacent APPROVED
16		sourc	e.
17	5-2	PLUMBING SYSTI	≣М
18		Subparts	
19		5-201	Materials
20		5-202	Design, Construction, and Installation
21		5-203	Numbers and Capacities
22		5-204	Location and Placement
23		5-205	Operation and Maintenance

			0405.11
1			
2	Materials	5-201	.11 Approved.*
3		(A)	A PLUMBING SYSTEM and hoses conveying water shall be
4			constructed and repaired with APPROVED materials according
5			to LAW.
6		(B)	A water filter shall be made of SAFE MATERIALS.
7	Design,	5-202	.11 Approved System and Cleanable Fixtures.*
8	Construction,	(A)	A PLUMBING SYSTEM shall be designed, constructed, and
9	and Installation		installed according to LAW.
10		(B)	A PLUMBING FIXTURE such as a HANDWASHING SINK, toilet, or
11			urinal shall be EASILY CLEANABLE. N
12		5-202	.12 Handwashing Sink, Installation.
13		(A)	A HANDWASHING SINK shall be equipped to provide water at a
14			temperature of at least 38°C (100°F) through a mixing valve
15			or combination faucet.
16		(B)	A steam mixing valve shall not be used at a HANDWASHING
17			SINK.
18		(C)	A self-closing, slow-closing, or metering faucet shall provide
19			a flow of water for at least 15 seconds without the need to
20			reactivate the faucet.
21		(D)	An automatic handwashing facility shall be installed in
22			accordance with manufacturer's instructions.
23		5-202	.13 Backflow Prevention, Air Gap.*

An air gap between the water supply inlet and the flood level rim $210\,$

of the PLUMBING FIXTURE, EQUIPMENT, or nonfood EQUIPMENT shall 1 2 be at least twice the diameter of the water supply inlet and shall 3 not be less than 25 mm (1 inch). 5-202.14 Backflow Prevention Device, Design Standard. 4 5 A backflow or backsiphonage prevention device installed on a 6 water supply system shall meet American Society of Sanitary 7 Engineering (A.S.S.E.) standards for construction, installation, 8 maintenance, inspection, and testing for that specific application and 9 type of device. 10 5-202.15 Conditioning Device, Design. 11 A water filter, screen, and other water conditioning device installed on 12 water lines shall be designed to facilitate disassembly for periodic 13 servicing and cleaning. A water filter element shall be of the replaceable 14 type. 15 Numbers and 5-203.11 Handwashing Sinks.* 16 Capacities (A) Except as specified in ¶¶ (B) and (C) of this section, at least 17 1 HANDWASHING SINK, a number of HANDWASHING SINKS necessary 18 for their convenient use by EMPLOYEES in areas specified under 19 § 5-204.11, and not fewer than the number of HANDWASHING 20 SINKS required by LAW shall be provided. 21 (B) If APPROVED and capable of removing the types of soils 22 encountered in the FOOD operations involved, automatic 23 handwashing facilities may be substituted for HANDWASHING

SINKS IN A FOOD ESTABLISHMENT that has at least one

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(C) If APPROVED, when FOOD exposure is limited and HANDWASHING SINKS are not conveniently available, such as in some mobile or TEMPORARY FOOD ESTABLISHMENTS or at some VENDING MACHINE LOCATIONS, EMPLOYEES may use chemically treated towelettes for handwashing.

5-203.12 Toilets and Urinals.*

At least 1 toilet and not fewer than the toilets required by LAW shall be provided. If authorized by LAW and urinals are substituted for toilets, the substitution shall be done as specified in LAW.

5-203.13 Service Sink.

At least 1 service sink or 1 curbed cleaning facility equipped with a floor drain shall be provided and conveniently located for the cleaning of mops or similar wet floor cleaning tools and for the disposal of mop water and similar liquid waste.

5-203.14 Backflow Prevention Device, When Required.*

A PLUMBING SYSTEM shall be installed to preclude backflow of a solid, liquid, or gas contaminant into the water supply system at each point of use at the FOOD ESTABLISHMENT, including on a hose bibb if a hose is attached or on a hose bibb if a hose is not attached and backflow prevention is required by LAW, by:

- (A) Providing an air gap as specified under § 5-202.13; or
- (B) Installing an APPROVED backflow prevention device as Specified under § 5-202.14.

1		5-203.15 Backflow Prevention Device, Carbonator.*
2		(A) If not provided with an air gap as specified under § 5-
3		202.13, a double check valve with an intermediate vent preceded by
4		a screen of not less than 100 mesh to 25.4 mm (100 mesh to 1
5		inch) shall be installed upstream from a carbonating device and
6		downstream from any copper in the water supply line.
7		(B) A single or double check valve attached to the carbonator
8		need not be of the vented type if an air gap or vented backflow
9		prevention device has been otherwise provided as specified under
10		(A) of this section.
1	Location and	5-204.11 Handwashing Sinks.*
2	Placement	A HANDWASHING SINK shall be located:
13		(A) To allow convenient use by EMPLOYEES in FOOD preparation
4		FOOD dispensing, and WAREWASHING areas; and
15		(B) In, or immediately adjacent to, toilet rooms.
16		5-204.12 Backflow Prevention Device, Location.
7		A backflow prevention device shall be located so that it may be
8		serviced and maintained.
19		5-204.13 Conditioning Device, Location.
20		A water filter, screen, and other water conditioning device
21		installed on water lines shall be located to facilitate disassembly
22		for periodic servicing and cleaning.
23	Operation and	5-205.11 Using a Handwashing Sink.
24	Maintenance	(A) A HANDWASHING SINK shall be maintained so that it is 213

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1		accessible at all times for EMPLOYEE use.
2	(B)	A HANDWASHING SINK shall not be used for purposes other
3		than handwashing.
4	(C)	An automatic handwashing facility shall be used in accordance
5		with manufacturer's instructions.
6	5-205.	12 Prohibiting a Cross Connection.*
7	(A)	A PERSON shall not create a cross connection by
8		connecting a pipe or conduit between the DRINKING WATER
9		system and a non DRINKING WATER system or a water
10		system of unknown quality.
11	(B)	The piping of a nondrinking water system shall be
12		durably identified so that it is readily distinguishable from
13		piping that carries DRINKING WATER. N
14	5-205.	13 Scheduling Inspection and Service for a Water
15		System Device.
16	A devi	ice such as a water treatment device or backflow preventer
17	shall b	e scheduled for inspection and service, in accordance with
18	manufa	acturer's instructions and as necessary to prevent device
19	failure	based on local water conditions, and records demonstrating
20	inspec	tion and service shall be maintained by the PERSON IN CHARGE.
21	5-205.	14 Water Reservoir of Fogging Devices, Cleaning.*
22	(A)	A reservoir that is used to supply water to a device such
23		as a produce fogger shall be:

1		(1)	Maintained in accordance with manufacturer's
2			specifications; and
3		(2)	Cleaned in accordance with manufacturer's specifications
4			or according to the procedures specified under ¶(B)
5			of this section, whichever is more stringent.
6		(B) Clea	ning procedures shall include at least the following steps
7		and	shall be conducted at least once a week:
8		(1)	Draining and complete disassembly of the water and
9			aerosol contact parts;
10		(2)	Brush-cleaning the reservoir, aerosol tubing, and
11			discharge nozzles with a suitable detergent solution;
12		(3)	Flushing the complete system with water to remove the
13			detergent solution and particulate accumulation; and
14		(4)	Rinsing by immersing, spraying, or swabbing the
15			reservoir, aerosol tubing, and discharge nozzles with
16			at least 50 мg/L hypochlorite solution.
17		5-205.15	System Maintained in Good Repair.*
18		A PLUMBING	G SYSTEM shall be:
19		(A) Repa	aired according to LAW; and
20		(B) Mair	ntained in good repair. ^s
21			
22	5-3	MOBILE WATER	TANK AND MOBILE FOOD ESTABLISHMENT WATER
23		TANK	
24		Subparts	

1		5-301		Materials
2		5-302	2	Design and Construction
3		5-303	}	Numbers and Capacities
4		5-304	ļ	Operation and Maintenance
5				
6	Materials	5-301	.11	Approved.
7		Mate	rials th	at are used in the construction of a mobile water tank,
8		mobil	e FOOD	ESTABLISHMENT water tank, and appurtenances shall be:
9		(A)	Safe;	
10		(B)	Durab	ole, CORROSION-RESISTANT, and nonabsorbent; and
11		(C)	Finish	ned to have a SMOOTH, EASILY CLEANABLE surface.
12	Design and 5-302	2.11	Enclo	osed System, Sloped to Drain.
13	Construction	A mo	bile w	ater tank shall be:
14		(A)	Enclo	sed from the filling inlet to the discharge outlet; and
15		(B)	Slope	d to an outlet that allows complete drainage of the
16			tank.	
7		5-302	2.12	Inspection and Cleaning Port, Protected and
l A				Secured

1	If a water tank is designed with an access port for inspection and
2	cleaning, the opening shall be in the top of the tank and:
3	(A) Flanged upward at least 13 mm (one-half inch); and
4	(B) Equipped with a port cover assembly that is:
5	(1) Provided with a gasket and a device for securing
6	the cover in place, and
7	(2) Flanged to overlap the opening and sloped to drain.
8	5-302.13 "V" Type Threads, Use Limitation.
9	A fitting with "V" type threads on a water tank inlet or outlet shall
10	be allowed only when a hose is permanently attached.
11	5-302.14 Tank Vent, Protected.
12	If provided, a water tank vent shall terminate in a downward
13	direction and shall be covered with:
14	(A) 16 mesh to 25.4 mm (16 mesh to 1 inch) screen or
15	equivalent when the vent is in a protected area; or
16	(B) A protective filter when the vent is in an area that is not
17	protected from windblown dirt and debris.
18	5-302.15 Inlet and Outlet, Sloped to Drain.
19	(A) A water tank and its inlet and outlet shall be sloped to drain.
20	(B) A water tank inlet shall be positioned so that it is protected
21	from contaminants such as waste discharge, road dust, oil,
22	or grease.
23	5-302.16 Hose, Construction and Identification.
24	A hose used for conveying DRINKING WATER from a water tank shall 217

1		be:
2		(A) Safe;
3		(B) Durable, CORROSION-RESISTANT, and nonabsorbent;
4		(C) Resistant to pitting, chipping, crazing, scratching, scoring,
5		distortion, and decomposition;
6		(D) Finished with a SMOOTH interior surface; and
7		(E) Clearly and durably identified as to its use if not
8		permanently attached.
9	Numbers and	5-303.11 Filter, Compressed Air.
10	Capacities	A filter that does not pass oil or oil vapors shall be installed in the
11		air supply line between the compressor and DRINKING WATER system
12		when compressed air is used to pressurize the water tank
13		system.
14		5-303.12 Protective Cover or Device.
15		A cap and keeper chain, closed cabinet, closed storage tube, or
16		other APPROVED protective cover or device shall be provided for a
17		water inlet, outlet, and hose.
18		5-303.13 Mobile Food Establishment Tank Inlet.
19		A mobile FOOD ESTABLISHMENT'S water tank inlet shall be:
20		(A) 19.1 mm (three-fourths inch) in inner diameter or less; and
21		(B) Provided with a hose connection of a size or type that will
22		prevent its use for any other service.
23	Operation and	5-304.11 System Flushing and Sanitization.*

			04.05.11
1	Maintenance	A wate	0405.11 er tank, pump, and hoses shall be flushed and SANITIZED
2		before	being placed in service after construction, repair modification,
3		and pe	eriods of nonuse.
4		5-304.1	2 Using a Pump and Hoses, Backflow Prevention.
5		A PERS	SON shall operate a water tank, pump, and hoses so that backflow
6		and of	ther contamination of the water supply are prevented.
7		5-304.1	3 Protecting Inlet, Outlet, and Hose Fitting.
8		If not	in use, a water tank and hose inlet and outlet fitting shall
9		be prot	tected using a cover or device as specified under § 5-303.12.
10		5-304.1	4 Tank, Pump, and Hoses, Dedication.
11		(A) E	Except as specified in $\P(B)$ of this section, a water tank,
12		Ĭ	oump, and hoses used for conveying DRINKING WATER shall be
13			used for no other purpose.
14		(B)	Water tanks, pumps, and hoses APPROVED for liquid FOODS may
15			be used for conveying DRINKING WATER if they are cleaned
16		ć	and SANITIZED before they are used to convey water.
17			
18	5-4 SEWAGE.	OTHER	LIQUID WASTE, AND RAINWATER
			LIZOID WAOIE, AND MANMAILM
19	Subparts		

5-401 Mobile Holding Tank
Retention, Drainage, and Delivery
Disposal Facility

1	Mobile Holding	5-401.11	Capacity and Drainage.
2	Tank	A SEWAGE	holding tank in a mobile FOOD ESTABLISHMENT shall be:
3		(A) Size	ed 15 percent larger in capacity than the water supply
4		tank	x; and
5		(B) Slop	ped to a drain that is 25 mm (1 inch) in inner diameter or
6		grea	ater, equipped with a shut-off valve.
7	Retention,	5-402.10	Establishment Drainage System.
8	Drainage, and	FOOD EST	ABLISHMENT drainage systems, including grease traps,
9	Delivery	that conve	ey SEWAGE shall be designed and installed as specified
10	design,	under ¶5	-202.11(A).
11	construction, and		
12	installation		
13		5-402.11	Backflow Prevention.*
14		(A) Exc	ept as specified in $\P\P$ (B), (C), and (D) of this section, a
15		direct conr	nection shall not exist between the SEWAGE system and a
16		drain origir	nating from EQUIPMENT in which FOOD, portable EQUIPMENT,
17		or utensils	s are placed.
18		(B) Para	agraph (A) of this section does not apply to floor drains
19		that	originate in refrigerated spaces that are constructed as
20		an	integral part of the building.
21		(C) If a	allowed by LAW, a WAREWASHING machine may have a
22		dire	ct connection between its waste outlet and a floor drain
23		whe	en the machine is located within 1.5 m (5 feet) of a
24		trap	ped floor drain and the machine outlet is connected to the 220

1		iı	nlet side of a properly vented floor drain trap.
2		(D) If	allowed by LAW, a WAREWASHING or culinary sink may have
3		а	direct connection.
4	location and	5-402.12	2 Grease Trap.
5	placement	If used,	a grease trap shall be located to be easily accessible for
6		cleaning	
7	operation and	5-402.13	B Conveying Sewage.*
8	maintenance	SEWAGE	shall be conveyed to the point of disposal through an
9		APPROVE	ED sanitary SEWAGE system or other system, including use of
0		SEWAGE	transport vehicles, waste retention tanks, pumps, pipes,
1		hoses,	and connections that are constructed, maintained, and
2		operated	d according to LAW.
13		5-402.14	Removing Mobile Food Establishment Wastes.
14		SEWAGE	and other liquid wastes shall be removed from a mobile
15		FOOD ES	STABLISHMENT at an APPROVED waste SERVICING AREA or by a
16		SEWAGE	transport vehicle in such a way that a public health HAZARD
7		or nuisa	ance is not created.
8		5-402.15	Flushing a Waste Retention Tank.
9		A tank	for liquid waste retention shall be thoroughly flushed and
20		drained	in a sanitary manner during the servicing operation.
21	Disposal Facility	5-403.1	1 Approved Sewage Disposal System.*
22	design and	SEWAGE	shall be disposed through an APPROVED facility that is:
23	construction	(A) A	public SEWAGE treatment plant; or
24		(B) A	n individual SEWAGE disposal system that is sized, constructed, 221

1		mainta	0405.11 ained, and operated according to LAW.
2		5-403.12	Other Liquid Wastes and Rainwater.
3		Condensate	drainage and other nonsewage liquids and rainwater
4		shall be dra	ined from point of discharge to disposal according to
5		LAW.	
6			
7	5-5 REFU	SE, RECYCI	ABLES, AND RETURNABLES
8	Subp	arts	
9		5-501	Facilities on the Premises
10		5-502	Removal
11		5-503	Facilities for Disposal and Recycling
12	Facilities on the	5-501.10	Indoor Storage Area.
13	Premises	If located w	ithin the FOOD ESTABLISHMENT, a storage area for
14	materials, design,	REFUSE, recy	clables, and returnables shall meet the requirements
15	construction, and	specified und	der §§ 6-101.11, 6-201.11–6-201.18, 6-202.15, and
16	installation	6-202.16	
17		5-501.11	Outdoor Storage Surface.
18		An outdoor s	storage surface for REFUSE, recyclables, and returnables
19		shall be cor	nstructed of nonabsorbent material such as concrete or
20		asphalt and	shall be SMOOTH, durable, and sloped to drain.
21		5-501.12	Outdoor Enclosure.
22		If used, an o	utdoor enclosure for REFUSE, recyclables, and returnables
23		shall be cor	nstructed of durable and cleanable materials.
24		5-501.13	Receptacles.

1		(A)	Except as specified in $\P(B)$ of this section, receptacles and
2			waste handling units for REFUSE, recyclables, and returnables
3			and for use with materials containing FOOD residue shall be
4			durable, cleanable, insect-and rodent-resistant, leakproof, and
5			non absorbent.
6		(B)	Plastic bags and wet strength paper bags may be used to
7			line receptacles for storage inside the FOOD ESTABLISHMENT,
8			or within closed outside receptacles.
9		5-501	.14 Receptacles in Vending Machines.
10		Exce	ot for a receptacle for BEVERAGE bottle crown closures, a
11		REFUS	SE receptacle shall not be located within a VENDING MACHINE.
12		5-501	.15 Outside Receptacles.
13		(A)	Receptacles and waste handling units for REFUSE,
14			recyclables, and returnables used with materials containing
15			FOOD residue and used outside the FOOD ESTABLISHMENT
16			shall be designed and constructed to have tight-fitting lids,
17			doors, or covers.
18		(B)	Receptacles and waste handling units for REFUSE and recyclables
19			such as an on-site compactor shall be installed so that
20			accumulation of debris and insect and rodent attraction and
21			harborage are minimized and effective cleaning is facilitated
22			around and, if the unit is not installed flush with the base
23			pad, under the unit.
24	numbers and	5-501	.16 Storage Areas, Rooms, and Receptacles Capacity, 223

1	capacities		and Availability.
2		(A)	An inside storage room and area and outside storage area
3			and enclosure, and receptacles shall be of sufficient capacity
4			to hold REFUSE, recyclables, and returnables that accumulate.
5		(B)	A receptacle shall be provided in each area of the FOOD
6			ESTABLISHMENT or PREMISES where REFUSE is generated or
7			commonly discarded, or where recyclables or returnables
8			are placed.
9		(C)	If disposable towels are used at handwashing lavatories,
10			a waste receptacle shall be located at each lavatory or
1			group of adjacent lavatories.
2		5-501	1.17 Toilet Room Receptacle, Covered.
13		A toi	let room used by females shall be provided with a covered
4		recep	otacle for sanitary napkins.
5		5-501	1.18 Cleaning Implements and Supplies.
6		(A)	Except as specified in \P (B) of this section, suitable
7			cleaning implements and supplies such as high pressure pumps,
8			hot water, steam, and detergent shall be provided as
9			necessary for effective cleaning of receptacles and waste
20			handling units for REFUSE, recyclables, and returnables.
21		(B)	If APPROVED, off-PREMISES-based cleaning services may be used
22			if on-PREMISES cleaning implements and supplies are not
23			provided.
24	location and	5-501	1.19 Storage Areas, Redeeming Machines, Receptacles

1	placement		and Waste Handling Units, Location.
2		(A)	An area designated for REFUSE, recyclables, returnables, and
3			except as specified in ¶(B) of this section, a redeeming machine
4			for recyclables or returnables shall be located so that it is
5			separate from FOOD, EQUIPMENT, UTENSILS, LINENS, and SINGLE-
6			SERVICE and SINGLE-USE ARTICLES and a public health HAZARD
7			or nuisance is not created.
8		(B)	A redeeming machine may be located in the PACKAGED FOOD
9			storage area or CONSUMER area of a FOOD ESTABLISHMENT is
10			FOOD, EQUIPMENT, UTENSILS, LINENS, and SINGLE-SERVICE and
11			SINGLE-USE ARTICLES are not subject to contamination from the
12			machines and a public health наzаrd or nuisance is not
13			created.
14		(C)	The location of receptacles and waste handling units for
15			REFUSE, recyclables, and returnables shall not create a
16			public health HAZARD or nuisance or interfere with the
17			cleaning of adjacent space.
18	operation and	5-501	.110 Storing Refuse, Recyclables, and Returnables.
19	maintenance	REFU	SE, recyclables, and returnables shall be stored in receptacles
20		or wa	aste handling units so that they are inaccessible to insects
21		and i	rodents.
22		5-501	.111 Areas, Enclosures, and Receptacles, Good Repair.
23		Stora	ge areas, enclosures, and receptacles for REFUSE, recyclables,
24		and	returnables shall be maintained in good repair. 225

1	5-501.112	Outside Storage Prohibitions.
2	(A) Exc	ept as specified in $\&(B)$ of this section, REFUSE
3	rece	eptacles not meeting the requirements specified under
4	¶5-5	501.13(A) such as receptacles that are not rodent-resistant,
5	unp	protected plastic bags and paper bags, or baled units that
6	cor	tain materials with FOOD residue may not be stored outside.
7	(B) Care	dboard or other packaging material that does not contain
8	FOO	D residues and that is awaiting regularly scheduled
9	deli	very to a recycling or disposal site may be stored outside
10	with	out being in a covered receptacle if it is stored so that
11	it d	oes not create a rodent harborage problem.
12	5-501.113	Covering Receptacles.
13	Receptacle	es and waste handling units for REFUSE, recyclables, and
14	returnables	s shall be kept covered:
15	(A) Insi	de the FOOD ESTABLISHMENT if the receptacles and units:
16	(1)	Contain FOOD residue and are not in continuous use;
17	(2)	After they are filled; and
18	(B) With	n tight-fitting lids or doors if kept outside the FOOD
19	ESTA	ABLISHMENT.
20	5-501.114	Using Drain Plugs.
21	Drains in re	eceptacles and waste handling units for REFUSE, recyclables,
22	and returna	ables shall have drain plugs in place.
23	5-501.115	Maintaining Refuse Areas and Enclosures.

1	A storage area and enclosure for REFUSE, recyclables, or returnables
2	shall be maintained free of unnecessary items, as specified under
3	6-501.114, and clean.
4	5-501.116 Cleaning Receptacles.

- (A) Receptacles and waste handling units for REFUSE, recyclables, and returnables shall be thoroughly cleaned in a way that does not contaminate FOOD, EQUIPMENT, UTENSILS, LINENS, or SINGLE-SERVICE and SINGLE-USE ARTICLES, and waste water shall be disposed of as specified under § 5-402.13.
- (B) Soiled receptacles and waste handling units for REFUSE, recyclables, and returnables shall be cleaned at a frequency necessary to prevent them from developing a buildup of soil or becoming attractants for insects and rodents.

Removal 5-502.11 Frequency.

REFUSE, recyclables, and returnables shall be removed from the PREMISES at a frequency that will minimize the development of objectionable odors and other conditions that attract or harbor insects and rodents.

1		5-502.12 Receptacles or Vehicles.
2		REFUSE, recyclables, and returnables shall be removed from the
3		PREMISES by way of:
4		(A) Portable receptacles that are constructed and maintained
5		according to LAW; or
6		(B) A transport vehicle that is constructed, maintained, and
7		operated according to LAW.
8	Facilities for	5-503.11 Community or Individual Facility.
9	Disposal and	Solid waste not disposed of through the SEWAGE system such as
0	Recycling	through grinders and pulpers shall be recycled or disposed of in an
1		APPROVED public or private community recycling or REFUSE facility;
2		or solid waste shall be disposed of in an individual REFUSE facility
3		such as a landfill or incinerator which is sized, constructed,
14		maintained, and operated according to LAW.

1 Chapter

Physical Facilities

3	Parts			
4	6-1	MATERIA	LS FOR	CONSTRUCTION AND REPAIR
5	6-2	DESIGN,	CONSTI	RUCTION, AND INSTALLATION
6	6-3	NUMBER	S AND (CAPACITIES
7	6-4	LOCATIO	N AND I	PLACEMENT
8	6-5	MAINTEN	ANCE A	AND OPERATION
9				
10	6-1	MATERIA	LS FOR	CONSTRUCTION AND REPAIR
11		Subparts		
12		6-1	01	Indoor Areas
13		6-1	02	Outdoor Areas
14				
15	Indoor Ar	e <i>as</i> 6-1	01.11	Surface Characteristics.
16		(A)	Exce	ept as specified in \P (B) of this section, materials for
17			indo	or floor, wall, and ceiling surfaces under conditions of
18			norm	nal use shall be:
19			(1)	SMOOTH, durable, and EASILY CLEANABLE for areas
20				where FOOD ESTABLISHMENT operations are conducted;
21			(2)	Closely woven and EASILY CLEANABLE carpet for
22				carpeted areas; and

1			(3)	Non absorbent for areas subject to moisture such as
2				FOOD preparation areas, walk-in refrigerators,
3				WAREWASHING areas, toilet rooms, mobile FOOD
4				ESTABLISHMENT SERVICING AREAS, and areas subject
5				to flushing or spray cleaning methods.
6		(B)	In a	TEMPORARY FOOD ESTABLISHMENT:
7			(1)	If graded to drain, a floor may be concrete, machine-
8				laid asphalt, or dirt or gravel if it is covered with
9				mats, removable platforms, duckboards, or other
10				APPROVED materials that are effectively treated to
11				control dust and mud; and
12			(2)	Walls and ceilings may be constructed of a material
13				that protects the interior from the weather and
14				windblown dust and debris.
15	Outdoor Areas	6-102	2.11	Surface Characteristics.
16		(A)	The	outdoor walking and driving areas shall be surfaced
17			with	concrete, asphalt, or gravel or other materials that
18			have	been effectively treated to minimize dust, facilitate
19			maint	enance, and prevent muddy conditions.
20		(B)	Exteri	or surfaces of buildings and mobile FOOD ESTABLISHMENTS
21			shall	be of weather-resistant materials and shall comply
22			with 1	_AW.
23		(C)	Outdo	oor storage areas for REFUSE, recyclables, or

1			return	nables shall be of materials specified under §§ 5-501.11
2			and 5	5-501.12.
3				
4	6-2 DES	SIGN, C	ONSTE	RUCTION, AND INSTALLATION
5	Sub	parts		
6		6-201		Cleanability
7		6-202	?	Functionality
8	Cleanability	6-201	1.11	Floors, Walls, and Ceilings.
9		Exce	pt as	specified under § 6-201.14 and except for antislip
10		floor	coverin	ings or applications that may be used for safety reasons
11		floors	, floor	coverings, walls, wall coverings, and ceilings shall be
12		desig	ned, c	constructed, and installed so they are sмоотн and
13		EASIL	Y CLEAN	NABLE.
14		6-201	.12	Floors, Walls, and Ceilings, Utility Lines.
15		(A)	Utility	y service lines and pipes may not be unnecessarily
16			expos	esed
17		(B)	Expos	osed utility service lines and pipes shall be installed
18			so the	ney do not obstruct or prevent cleaning of the floors, walls
19			or ce	ceilings.
20		(C)	Expos	osed horizontal utility service lines and pipes may no
21			be in	nstalled on the floor.
22		6-201	.13	Floor and Wall Junctures, Coved, and Enclosed
23				or Sealed.

1	(A)	In FOOD ESTABLISHMENTS in which cleaning methods other
2		than water flushing are used for cleaning floors, the floor
3		and wall junctures shall be coved and closed to no
4		larger than 1 mm (one thirty-second inch).
5	(B)	The floors in FOOD ESTABLISHMENTS in which water flush
6		cleaning methods are used shall be provided with drains and
7		be graded to drain, and the floor and wall junctures shall
8		be coved and SEALED.
9	6-201	.14 Floor Carpeting, Restrictions and Installation.
0	(A)	A floor covering such as carpeting or similar material
11		may not be installed as a floor covering in FOOD
2		preparation areas, walk-in refrigerators, WAREWASHING
3		areas, toilet room areas where handwashing lavatories,
4		toilets, and urinals are located, REFUSE storage rooms, or other
15		areas where the floor is subject to moisture, flushing, or
6		spray cleaning methods.
7	(B)	If carpeting is installed as a floor covering in areas other
8		than those specified under \P (A) of this section, it shall
19		be:
20		(1) Securely attached to the floor with a durable mastic,
21		by using a stretch and tack method, or by another
22		method; and
23		(2) Installed tightly against the wall under the coving or

		04.05.11
1		installed away from the wall with a space between the
2		carpet and the wall and with the edges of the
3		carpet secured by metal stripping or some other
4		means.
5	6-201.15	Floor Covering, Mats and Duckboards.
6	Mats and o	duckboards shall be designed to be removable and
7	EASILY CLEAN	ABLE.
8	6-201.16	Wall and Ceiling Coverings and Coatings.
9	(A) Wall a	and ceiling covering materials shall be attached so
10	that th	ney are EASILY CLEANABLE.
11	(В) Ехсер	t in areas used only for dry storage, concrete,
12	porous	s blocks, or bricks used for indoor wall construction
13	shall	be finished and SEALED to provide a SMOOTH,
14	nonab	sorbent, EASILY CLEANABLE surface.
15	6-201.17	Walls and Ceilings, Attachments.
16	(A) Excep	t as specified in \P (B) of this section, attachments
17	to wa	lls and ceilings such as light fixtures, mechanical
18	room	ventilation system components, vent covers, wall
19	mount	ed fans, decorative items, and other attachments
20	shall I	DE EASILY CLEANABLE.
21	(B) In a	CONSUMER area, wall and ceiling surfaces and
22	decora	ative items and attachments that are provided for
23	ambia	nce need not meet this requirement if they are kept

		04.05.11
1		clean.
2	6-201	1.18 Walls and Ceilings, Studs, Joists, and Rafters.
3	Exce	pt for TEMPORARY FOOD ESTABLISHMENTS, studs, joists, and
4	rafter	rs may not be exposed in areas subject to moisture.
5 Functionality	6-202	2.11 Light Bulbs, Protective Shielding.
6	(A)	Except as specified in \P (B) of this section, light bulbs
7		shall be shielded, coated, or otherwise shatter-resistant in
8		areas where there is exposed FOOD; clean EQUIPMENT,
9		UTENSILS, and LINENS; or unwrapped SINGLE-SERVICE and
10		SINGLE-USE ARTICLES.
11	(B)	Shielded, coated, or otherwise shatter-resistant bulbs need
12		not be used in areas used only for storing FOOD in
13		unopened packages, if:
14		(1) The integrity of the packages cannot be affected by
15		broken glass falling onto them; and
16		(2) The packages are capable of being cleaned of debris
17		from broken bulbs before the packages are opened.
18		
19	(C)	An infrared or other heat lamp shall be protected against
20		breakage by a shield surrounding and extending beyond
21		the hulb so that only the face of the hulb is exposed

Vents.

6-202.12

22

23

Heating, Ventilating, Air Conditioning System

1	Heating, ventilating, and air conditioning systems shall be designed
2	and installed so that make-up air intake and exhaust vents do
3	not cause contamination of FOOD, FOOD-CONTACT SURFACES
4	EQUIPMENT, or UTENSILS.
5	6-202.13 Insect Control Devices, Design and Installation.
6	(A) Insect control devices that are used to electrocute or stun flying
7	insects shall be designed to retain the insect within the
8	device.
9	(B) Insect control devices shall be installed so that:
10	(1) The devices are not located over a FOOD preparation
11	area; and
12	(2) Dead insects and insect fragments are prevented
13	from being impelled onto or falling on exposed
14	FOOD; clean EQUIPMENT, UTENSILS, and LINENS; and
15	unwrapped SINGLE-SERVICE and SINGLE-USE ARTICLES
16	6-202.14 Toilet Rooms, Enclosed.
17	Except where a toilet room is located outside a FOOD
18	ESTABLISHMENT and does not open directly into the FOOD
19	ESTABLISHMENT such as a toilet room that is provided by the
20	management of a shopping mall, a toilet room located on the
21	PREMISES shall be completely enclosed and provided with a tight-
22	fitting and self-closing door.
23	6-202.15 Outer Openings, Protected.

(A)	Except as specified in $\P\P$ (B), (C), and (E) and under \P
	(D) of this section, outer openings of a FOOD
	ESTABLISHMENT shall be protected against the entry of
	insects and rodents by:
	(1) Filling or closing holes and other gaps along floors,
	walls, and ceilings;
	(2) Closed, tight-fitting windows; and
	(3) Solid, self-closing, tight-fitting doors.
(B)	Paragraph (A) of this section does not apply if a FOOD
	ESTABLISHMENT opens into a larger structure, such as a
	mall, airport, or office building, or into an attached structure,
	such as a porch, and the outer openings from the larger
	or attached structure are protected against the entry of
	insects and rodents.
(C)	Exterior doors used as exits need not be self-closing if
	they are:
	(1) Solid and tight-fitting;
	(2) Designated for use only when an emergency exists,
	by the fire protection authority that has jurisdiction
	over the FOOD ESTABLISHMENT; and
	(3) Limited-use so they are not used for entrance or
	exit from the building for purposes other than the
	designated emergency exit use.
	(B)

1	(D)	Except as specified in $\P\P$ (B) and (E) of this section, if the
2		windows or doors of a FOOD ESTABLISHMENT, or of a
3		larger structure within which a FOOD ESTABLISHMENT is
4		located, are kept open for ventilation or other purposes or
5		a TEMPORARY FOOD ESTABLISHMENT is not provided with
6		windows and doors as specified under \P (A) of this
7		section, the openings shall be protected against the
8		entry of insects and rodents by:
9		(1) 16 mesh to 25.4 mm (16 mesh to 1 inch) screens;
10		(2) Properly designed and installed air curtains to control
11		flying insects; or
12		(3) Other effective means.
13	(E)	Paragraph (D) of this section does not apply if flying insects
14		and other pests are absent due to the location of the
15		ESTABLISHMENT, the weather, or other limiting condition.
16	6-202	.16 Exterior Walls and Roofs, Protective Barrier.
17	Perim	eter walls and roofs of a FOOD ESTABLISHMENT shall effectively
18	prote	ct the establishment from the weather and the entry of
19	insect	s, rodents, and other animals.
20	6-202	.17 Outdoor Food Vending Areas, Overhead Protection.
21	Ехсер	ot for machines that vend canned BEVERAGES, if located
22	outsic	le, a machine used to vend FOOD shall be provided with
23	overh	ead protection.

1	6-202.18	Outdoor Servicing Areas, Overhead Protection.
2	Except for a	areas used only for the loading of water or the discharge
3	of SEWAGE	and other liquid waste, through the use of a closed
4	system of	hoses, SERVICING AREAS shall be provided with
5	overhead pr	rotection.
6	6-202.19	Outdoor Walking and Driving Surfaces, Graded
7		to Drain.
8	Exterior wal	king and driving surfaces shall be graded to drain.
9	6-202.110	Outdoor Refuse Areas, Curbed and Graded to
0		Drain.
1	Outdoor RE	EFUSE areas shall be constructed in accordance
2	with LAW ar	nd shall be curbed and graded to drain to collect
13	and dispose	e of liquid waste that results from the REFUSE and
4	from cleanir	ng the area and waste receptacles.
5	6-202.111	Private Homes and Living or Sleeping Quarters,
16		Use Prohibition.
17	A private ho	ome, a room used as living or sleeping quarters, or
18	an area dire	ectly opening into a room used as living or sleeping
9	quarters sha	all not be used for conducting FOOD ESTABLISHMENT
20	operations.	
21	6-202.112	Living or Sleeping Quarters, Separation.

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0	4	٦.)5	١. ا	l 1

1	Living or sleeping quarters located on the PREMISES of a FOOD
2	ESTABLISHMENT such as those provided for lodging registration
3	clerks or resident managers shall be separated from rooms and
4	areas used for FOOD ESTABLISHMENT operations by complete
5	partitioning and solid self-closing doors.

6-3 NUMBERS AND CAPACITIES

Subparts

•		
9	6-301	Handwashing Sinks
10	6-302	Toilets and Urinals
11	6-303	Lighting
12	6-304	Ventilation
13	6-305	Dressing Areas and Lockers
14	6-306	Service Sinks

Handwashing 6-301.10 Minimum Number.

- **Sinks** Handwashing sinks shall be provided as specified under 18 § 5-203.11.
- **6-301.11 Handwashing Cleanser, Availability.**
- Each HANDWASHING SINK or group of 2 adjacent HANDWASHING
 SINKS shall be provided with a supply of hand cleaning liquid
 or powder soap.
- **6-301.12 Hand Drying Provision.**

1		Each HANDWASHING SINK or group of adjacent HANDWASHING SINKS
2		shall be provided with:
3		(A) Individual, disposable towels;
4		(B) A continuous towel system that supplies the user with a
5		clean towel; or
6		(C) A heated-air hand drying device.
7		6-301.13 Handwashing Aids and Devices, Use Restrictions.
8		A sink used for FOOD preparation or UTENSIL washing, or a
9		service sink or curbed cleaning facility used for the disposal of
10		mop water or similar wastes, shall not be provided with the
11		handwashing aids and devices required for a HANDWASHING SINK
12		as specified under §§ 6-301.11 and 6-301.12 and \P 5-501.16(C).
13		6-301.14 Handwashing Signage.
14		A sign or poster that notifies FOOD EMPLOYEES to wash their
15		hands shall be provided at all HANDWASHING SINKS used by FOOD
16		EMPLOYEES and shall be clearly visible to FOOD EMPLOYEES.
17		6-301.20 Disposable Towels, Waste Receptacle.
18		A HANDWASHING SINK or group of adjacent HANDWASHING SINKS
19		that is provided with disposable towels shall be provided with a
20		waste receptacle as specified under ¶ 5-501.16(C).
21	Toilets and	6-302.10 Minimum Number.
22	Urinals	Toilets and urinals shall be provided as specified under
23		§ 5-203.12

1		6-302	2.11	Toilet	Tissue, A	Availabilit	y.			
2		A su	pply c	of toilet	tissue sha	all be av	ailable	at eac	h toilet	and
3		shall	be pi	rovided	to the us	er in a m	nanner	that r	ninimize	s its
4		conta	minati	on froi	m dust,	water,	and	other	types	of
5		conta	minati	on.						
6	Lighting	6-303	3.11	Intens	ity.					
7		The I	light ir	ntensity	shall be:					
8		(A)	At le	ast 108	lux (10 foc	t candles	s) at a	distan	ce of 75	5 cm
9			(30 in	nches) a	bove the	floor, in	walk-ir	n refrige	eration ι	ınits
10			and	dry FO	DD storage	e areas	and ir	n other	areas	and
11			room	s during	periods	of cleanir	ng;			
12		(B)	At le	ast 215	lux (20 fc	ot candle	es):			
13			(1)	At a s	urface who	ere FOOD	is pro	vided fo	r consu	MER
14				self-se	rvice sucl	n as bu	ffets a	and sal	ad bars	or
15				where	fresh pro	duce or	PACKAC	SED FOO	DS are	sold
16				or offe	red for co	nsumptio	n,			
17			(2)	Inside	EQUIPMEN	ı⊤ such	as re	each-in	and un	der-
18				counte	r refrigera	tors; and				
19			(3)	At a d	istance of	75 cm (3	30 inch	es) abo	ove the f	floor
20				in area	as used fo	or handwa	ashing,	WAREW	ASHING,	and
21				EQUIPM	IENT and U	TENSIL st o	orage,	and in	toilet roc	ms;
22				and						
23		(C)	At le	ast 540	lux (50 fe	oot candl	es) at	a surfa	ace wher	re a

1		04.05.11 FOOD EMPLOYEE is working with FOOD or working with
2		UTENSILS or EQUIPMENT such as knives, slicers, grinders,
3		or saws where EMPLOYEE safety is a factor.
4	Ventilation	6-304.11 Mechanical.
5		If necessary to keep rooms free of excessive heat, steam,
6		condensation, vapors, obnoxious odors, smoke, and fumes,
7		mechanical ventilation of sufficient capacity shall be provided.
8	Dressing Areas	6-305.11 Designation.
9	and	(A) Dressing rooms or dressing areas shall be designated
10	Lockers	if EMPLOYEES routinely change their clothes in the
11		establishment.
12		(B) Lockers or other suitable facilities shall be provided for the
13		orderly storage of EMPLOYEES' clothing and other
14		possessions.
15	Service Sinks	6-306.10 Availability.
16		A service sink or curbed cleaning facility shall be provided as specified
17		under § 5-203.13.
18		
19	6-4 LOCA	ATION AND PLACEMENT
20	Subp	parts
21		6-401 Handwashing Sinks
22		6-402 Toilet Rooms

6-403

23

Employee Accommodations

1		6-404	Distressed Merchandise
2		6-405	Refuse, Recyclables, and Returnables
3			
4	Handwashing	6-401.1	0 Conveniently Located.
5	Sinks	Handwa	ASHING SINKS shall be conveniently located as specified
6		under §	§ 5-204.11.
7	Toilet Rooms	6-402.1	1 Convenience and Accessibility.
8		Toilet r	rooms shall be conveniently located and accessible to
9		EMPLOYI	EES during all hours of operation.
10	Employee	6-403.1	1 Designated Areas.
11	Accommodations	(A) A	Areas designated for EMPLOYEES to eat, drink, and use
12		to	obacco shall be located so that FOOD, EQUIPMENT, LINENS, and
13		S	SINGLE-SERVICE and SINGLE-USE ARTICLES are protected from
14		C	contamination.
15		(B) L	ockers or other suitable facilities shall be located in a
16		d	designated room or area where contamination of FOOD,
17		E	EQUIPMENT, UTENSILS, LINENS, and SINGLE-SERVICE and
18		S	SINGLE-USE ARTICLES cannot occur.
19	Distressed	6-404.1	1 Segregation and Location.
20	Merchandise	Product	s that are held by the PERMIT HOLDER for credit,
21		redemp	tion, or return to the distributor, such as damaged,
22		spoiled,	or recalled products, shall be segregated and held in
23		designa	ited areas that are separated from FOOD FOUIPMENT

1		UTENSILS, LINENS, and SINGLE-SERVICE and SINGLE-USE ARTICLES.
2	Refuse,	6-405.10 Receptacles, Waste Handling Units, and
3	Recyclables,	Designated Storage Areas.
4	and	Units, receptacles, and areas designated for storage of
5	Returnables	REFUSE and recyclable and returnable containers shall be
6		located under as specified § 5-501.19.
7		
8	6-5 MAI	NTENANCE AND OPERATION
9	Sub	part
0		6-501 Premises, Structures, Attachments, and Fixtures– Methods
1	Premises,	6-501.11 Repairing.
2	Structures,	PHYSICAL FACILITIES shall be maintained in good repair.
3	Attachments,	
14	and Fixtures	
15	- Methods	
16		6-501.12 Cleaning, Frequency and Restrictions.
7		(A) PHYSICAL FACILITIES shall be cleaned as often as
8		necessary to keep them clean.
9		(B) Except for cleaning that is necessary due to a spill or
20		other accident, cleaning shall be done during periods
21		when the least amount of FOOD is exposed such as
22		after closing.
23		6-501.13 Cleaning Floors, Dustless Methods.

1	(A)	Except as specified in \P (B) of this section, only
2		dustless methods of cleaning shall be used, such as wet
3		cleaning, vacuum cleaning, mopping with treated dust mops,
4		or sweeping using a broom and dust-arresting compounds.
5		
6	(B)	Spills or drippage on floors that occur between normal
7		floor cleaning times may be cleaned:
8		(1) Without the use of dust-arresting compounds; and
9		(2) In the case of liquid spills or drippage, with the use
10		of a small amount of absorbent compound such as
11		sawdust or diatomaceous earth applied immediately
12		before spot cleaning.
13	6-501	14 Cleaning Ventilation Systems, Nuisance and
14		Discharge Prohibition.
15	(A)	Intake and exhaust air ducts shall be cleaned and filters
16		changed so they are not a source of contamination by
17		dust, dirt, and other materials.
18	(B)	If vented to the outside, ventilation systems shall not
19		create a public health HAZARD or nuisance or unLAWful
20		discharge.
21	6-501	.15 Cleaning Maintenance Tools, Preventing
22		Contamination.*
23	Food	preparation sinks, HANDWASHING SINKS, and WAREWASHING

	04.05.11
1	EQUIPMENT shall not be used for the cleaning of maintenance tools
2	the preparation or holding of maintenance materials, or the
3	disposal of mop water and similar liquid wastes.
4	6-501.16 Drying Mops.
5	After use, mops shall be placed in a position that allows them
6	to air-dry without soiling walls, EQUIPMENT, or supplies.
7	6-501.17 Absorbent Materials on Floors, Use Limitation.
8	Except as specified in ¶ 6-501.13(B), sawdust, wood shavings
9	granular salt, baked clay, diatomaceous earth, or similar materials
10	shall not be used on floors.
11	6-501.18 Cleaning of Plumbing Fixtures.
12	PLUMBING FIXTURES such as HANDWASHING SINKS, toilets, and
13	urinals shall be cleaned as often as necessary to keep them clear
14	and maintained and used as specified under § 5-205.11.
15	6-501.19 Closing Toilet Room Doors.
16	Except during cleaning and maintenance operations, toilet room
17	doors as specified under § 6-202.14 shall be kept closed.
18	6-501.110 Using Dressing Rooms and Lockers.
19	(A) Dressing rooms shall be used by EMPLOYEES if the
20	EMPLOYEES regularly change their clothes in the
21	establishment.
22	(B) Lockers or other suitable facilities shall be used for the
23	orderly storage of EMPLOYEE clothing and other

1	possessions.
2	6-501.111 Controlling Pests.*
3	The presence of insects, rodents, and other pests shall be controlled
4	to minimize their presence on the PREMISES by:
5	(A) Routinely inspecting incoming shipments of FOOD and
6	supplies; ^N
7	(B) Routinely inspecting the PREMISES for evidence of pests;
8	(C) Using methods, if pests are found, such as trapping
9	devices or other means of pest control as specified
10	under §§ 7-202.12, 7-206.12, and 7-206.13; and
11	(D) Eliminating harborage conditions. ^N
12	6-501.112 Removing Dead or Trapped Birds, Insects,
13	Rodents, and Other Pests.
14	Dead or trapped birds, insects, rodents, and other pests shall
15	be removed from control devices and the PREMISES at a
16	frequency that prevents their accumulation, decomposition, or
17	the attraction of pests.
18	6-501.113 Storing Maintenance Tools.
19	Maintenance tools such as brooms, mops, vacuum cleaners,
20	and similar items shall be:
21	(A) Stored so they do not contaminate FOOD, EQUIPMENT, UTENSILS,
22	LINENS, and SINGLE-SERVICE and SINGLE-USE ARTICLES; and
23	(B) Stored in an orderly manner that facilitates cleaning the

1		area u	sed fo	r storir	ng the	mainter	nance	e tool	S.	04.03	'.11
2	6-501	.114.1.1	ı	Mainta	ining	Premise	es, l	Jnned	essar	y Ite	ms
3			•	and Li	itter.						
4	The F	PREMISES	shall	be fre	ee of:						
5	(A)	Items	that	are	unne	cessary	to t	the	operat	ion	or
6		mainte	nance	of the	e est	ablishme	ent si	uch a	as EQ	UIPME	ΞΝΤ
7		that is	nonfu	nctiona	ıl or r	no longe	er use	ed; a	nd		
8	(B)	Litter.									
9	6-501	.115	Prohib	iting A	Anima	ls.*					
10	(A)	Except	as sp	ecified	in ¶¶	(B) and	I (C)	of th	is sect	ion, I	live
11		animals	s shall	not b	e allov	wed on	the F	PREMIS	SES of	a FO	OD
12		ESTABLI	ISHMEN	т.							
13	(B)	Live ar	nimals	may b	e allo	wed in t	the fo	ollowii	ng situ	ations	s if
14		the co	ntamin	ation	of FO	op; clea	an Ed	QUIPMI	ENT, U	'TENSI	ILS,
15		and LIN	IENS; a	nd unv	vrappe	d SINGLE	E-SER	VICE &	and SIN	IGLE-U	JSE
16		ARTICL	ES can i	not res	sult.						
17		(1)	Edible	FISH	or c	decorativ	e F	ISH İ	in aqı	uariur	ns,
18		:	shellfis	h or c	rustace	ea on ic	e or	unde	er refrig	gerati	on,
19		ć	and sh	ellfish	and cr	rustacea	in di	isplay	tank s	syster	ns;
20		(2)	Patrol	dogs	acc	ompanyi	ing	police	e or	secu	rity
21		(officers	in off	fices a	and dinii	ng, s	sales,	and	store	зgе
22		ć	areas,	and	sentry	dogs r	runnii	ng lo	ose in	outs	ide
23		1	fenced	areas	,						

1	(3)	In areas that are not used for FOOD preparation
2		and that are usually open for customers, such as
3		dining and sales areas, SERVICE ANIMALS that are
4		controlled by the disabled EMPLOYEE or PERSON, if a
5		health or safety HAZARD will not result from the
6		presence or activities of the SERVICE ANIMAL;
7	(4)	Pets in the common dining areas of institutional
8		care facilities such as nursing homes, assisted
9		living facilities, group homes, or residential care
10		facilities at times other than during meals if:
11		(a) Effective partitioning and self-closing doors
12		separate the common dining areas from
13		FOOD storage or FOOD preparation areas,
14		(b) Condiments, EQUIPMENT, and UTENSILS are
15		stored in enclosed cabinets or removed from
16		the common dining areas when pets are
17		present, and
18		(c) Dining areas including tables, countertops,
19		and similar surfaces are effectively cleaned
20		before the next meal service; and
21	(5)	In areas that are not used for FOOD preparation, storage,
22		sales, display, or dining, in which there are caged
23		animals or animals that are similarly confined, such as

1		in a variety store that sells pets or a tourist park
2		that displays animals.
3	(C)	Live or dead FISH bait may be stored if contamination of
4		FOOD; clean EQUIPMENT, UTENSILS, and LINENS; and unwrapped
5		SINGLE-SERVICE and SINGLE-USE ARTICLES cannot result.

1 Chapter

7 Poisonous or Toxic Materials

3	Parts	
4	7-1	LABELING AND IDENTIFICATION
5	7-2	OPERATIONAL SUPPLIES AND APPLICATIONS
6	7-3	STOCK AND RETAIL SALE
7		
8	7-1	LABELING AND IDENTIFICATION
9		Subparts
10		7-101 Original Containers
11		7-102 Working Containers
12		
13	Original	7-101.11 Identifying Information, Prominence.*
14	Containers	Containers of POISONOUS OR TOXIC MATERIALS and PERSONAL CARE
15		ITEMS shall bear a legible manufacturer's label.
16	Working	7-102.11 Common Name.*
17	Containers	Working containers used for storing POISONOUS OR TOXIC
18		MATERIALS such as cleaners and SANITIZERS taken from bulk
19		supplies shall be clearly and individually identified with the common
20		name of the material.
21	7-2	OPERATIONAL SUPPLIES AND APPLICATIONS
22		Subparts

1		7-201	Storage	
2		7-202	Presence and Use	
3		7-203	Container Prohibitions	
4		7-204	Chemicals	
5		7-20	Lubricants	
6		7-206	Pesticides	
7		7-207	Medicines	
8		7-208	First Aid Supplies	
9		7-209	Other Personal Care Items	
0				
11	Storage	7-201	.11 Separation.*	
12		Poiso	NOUS OR TOXIC MATERIALS shall be stored so they car	n not
13		conta	minate FOOD, EQUIPMENT, UTENSILS, LINENS, and SINGLE-SEF	RVICE
14		and s	INGLE-USE ARTICLES by:	
15		(A)	Separating the POISONOUS OR TOXIC MATERIALS by spacin	ng or
16			partitioning; ^s and	
7		(B)	Locating the POISONOUS OR TOXIC MATERIALS in an	area
8			that is not above FOOD, EQUIPMENT, UTENSILS, LINENS,	and
19			SINGLE-SERVICE or SINGLE-USE ARTICLES. This paragraph	does
20			not apply to EQUIPMENT and UTENSIL cleaners	and
21			SANITIZERS that are stored in WAREWASHING areas for availa	ability
22			and convenience if the materials are stored to pre-	event
23			contamination of FOOD, EQUIPMENT, UTENSILS, LINENS,	and

ESTABLISHMENT, such as for the cleaning and SANITIZING of EQUIPMENT and UTENSILS and the control of insects and rodents, shall be allowed in a FOOD ESTABLISHMENT. S Paragraph (A) of this section does not apply to PACKAGED POISONOUS OR TOXIC MATERIALS that are for retail sale. Manufacturer's use directions included in labeling, and, for a pesticide, manufacturer's label instructions that state that use is allowed in a FOOD ESTABLISHMENT, The conditions of certification, if certification is required, for use of the pest control materials, and 19 (4) Additional conditions that may be established by the 20 REGULATORY AUTHORITY; and 21 (B) Applied so that: 22 A HAZARD to EMPLOYEES or other PERSONS is not (1) 23 constituted, and

1		(2) Contamination including toxic residues due to drip,
2		drain, fog, splash or spray on FOOD, EQUIPMENT,
3		UTENSILS, LINENS, and SINGLE-SERVICE and SINGLE-USE
4		ARTICLES is prevented, and for a RESTRICTED USE
5		PESTICIDE, this is achieved by:
6		(a) Removing the items,
7		(b) Covering the items with impermeable covers,
8		or
9		(c) Taking other appropriate preventive actions,
10		and
11		(d) Cleaning and SANITIZING EQUIPMENT and UTENSILS
12		after the application.
13		C) A RESTRICTED USE PESTICIDE shall be applied only by an
14		applicator certified as defined in 7 USC 136 Definitions, (e)
15		Certified Applicator, of the Federal Insecticide, Fungicide,
16		and Rodenticide Act, or a PERSON under the direct supervision
17		of a certified applicator.
18	Container	7-203.11 Poisonous or Toxic Material Containers.*
19	Prohibitions	A container previously used to store POISONOUS OR TOXIC MATERIALS
20		may not be used to store, transport, or dispense FOOD.
21	Chemicals	7-204.11 Sanitizers, Criteria.*
22		Chemical SANITIZERS and other chemical antimicrobials applied to
23		FOOD-CONTACT SURFACES shall meet the requirements specified in

							04.05.1	11
1	40 CF	R 180.	40 Tolerance exem	nptions for	active ar	nd ine		
2	for use	e in an	microbial formulat	ions (food-	-contact	surfa	ce sanitizir	ıg
3	solutio	ons).						
4	7-204.	.12	Chemicals for V	Washing	Fruits	and	Vegetable	s,
5			Criteria.*					
6	Chem	icals u	sed to wash or pee	el raw, wh	nole frui	ts and	d vegetable	es
7	shall r	neet th	e requirements spe	ecified in 2	1 CFR 1	73.31	5 Chemica	ls
8	used	in was	ning or to assist in	the peelin	g of fruit	s and	vegetable	S.
9	7-204	.13	Boiler Water Ad	ditives, C	riteria.*			
0	Chem	icals	sed as boiler	water AD	DITIVES	sha	ll meet th	ıe
1	require	ements	specified in 21 CF	FR 173.31	0 Boiler	wate	er additives	S.
2	7-204	.14	Drying Agents, C	Criteria.*				
13	Drying	g agent	s used in conjunction	on with SAI	NITIZATIC	N sha	all:	
4	(A)	Conta	n only components	s that are li	isted as	one o	of the	
15		follow	ng:					
16		(1)	Generally recogni	ized as s	afe for	use	in FOOD a	as
7			specified in 21 (CFR 182	- Subs	tance	es General	ly
18			Recognized as Sa	afe, or 21	CFR 1	84 -	Direct Foo	d
19			Substances Affirm	ied as Gen	erally Re	ecogn	ized as Saf	e,
20		(2)	Generally recognize	zed as sa	afe for	the ir	ntended us	se
21			as specified in	n 21 CI	FR 186	- Ir	ndirect Foo	d
22			Substances Affirm	ied as Gen	erally Re	ecogn	ized as Saf	e,
23		(3)	APPROVED for use	e as a dr	ying age	ent u	nder a pri	or

1		sanction specified in 21 CFR 181 - Prior-Sanctioned
2		Food Ingredients,
3		(4) Specifically regulated as an indirect FOOD ADDITIVE
4		for use as a drying agent as specified in 21 CFR
5		Parts 175-178, or
6		(5) APPROVED for use as a drying agent under the
7		threshold of regulation process established by 21
8		CFR 170.39 Threshold of regulation for substances
9		used in food-contact articles; and
10		(B) When SANITIZATION is with chemicals, the approval required
11		under Subparagraph (A)(3) or (A)(5) of this section or the
12		regulation as an indirect FOOD ADDITIVE required under
13		Subparagraph (A)(4) of this section, shall be specifically for use
14		with chemical SANITIZING solutions.
15	Lubricants	7-205.11 Incidental Food Contact, Criteria.*
16		Lubricants shall meet the requirements specified in 21 CFR
17		178.3570 Lubricants with incidental food contact, if they are used
18		on FOOD-CONTACT SURFACES, on bearings and gears located on or
19		within FOOD-CONTACT SURFACES, or on bearings and gears that are
20		located so that lubricants may leak, drip, or be forced into FOOD or
21		onto FOOD-CONTACT SURFACES.
22	Pesticides	7-206.11 Restricted Use Pesticides, Criteria.*
23		RESTRICTED USE PESTICIDES specified under ¶ 7-202.12(C) shall meet

1		the re	equirements specified in 40 CFR 152 Subpart I - Classification
2		of Pe	esticides.
3		7-206	6.12 Rodent Bait Stations.*
4		Rode	ent bait shall be contained in a covered, tamper-resistant bait
5		statio	on.
6		7-206	6.13 Tracking Powders, Pest Control and Monitoring.*
7		(A)	Except as specified in $\P(B)$ of this section, a tracking powder
8			pesticide may not be used in a FOOD ESTABLISHMENT.
9		(B)	If used, a nontoxic tracking powder such as talcum or flour may
0			not contaminate FOOD, EQUIPMENT, UTENSILS, LINENS, and
1			SINGLE-SERVICE and SINGLE-USE ARTICLES. N
2	Medicines	7-207	7.11 Restriction and Storage.*
13		(A)	Except for medicines that are stored or displayed for retail
14			sale, only those medicines that are necessary for the
5			health of EMPLOYEES shall be allowed in a FOOD
16			ESTABLISHMENT.
17		(B)	Medicines that are in a FOOD ESTABLISHMENT for the
8			EMPLOYEES' use shall be labeled as specified under §
9			7-101.11 and located to prevent the contamination of FOOD,
20			EQUIPMENT, UTENSILS, LINENS, and SINGLE-SERVICE and SINGLE-
21			USE ARTICLES.
22		7-207	7.12 Refrigerated Medicines, Storage.*
23		Medi	cines belonging to EMPLOYEES or to children in a day care

			04.05.11
1		center tha	at require refrigeration and are stored in a FOOD
2		refrigerator	shall be:
3		(A) Store	ed in a package or container and kept inside a
4		cove	ered, leakproof container that is identified as a
5		cont	ainer for the storage of medicines; and
6		(B) Loca	ated so they are inaccessible to children.
7	First Aid	7-208.11	Storage.*
8	Supplies	First aid	supplies that are in a FOOD ESTABLISHMENT for the
9		EMPLOYEES ¹	use shall be:
10		(A) Lab	eled as specified under § 7-101.11; ^s and
11		(B) Store	ed in a kit or a container that is located to prevent the
12		cont	amination of FOOD, EQUIPMENT, UTENSILS, and LINENS, and
13		SING	LE-SERVICE and SINGLE-USE ARTICLES. ⁸
14	Other Personal	7-209.11	Storage.
15	Care Items	Except as	specified under §§ 7-207.12 and 7-208.11, EMPLOYEES
16		shall store	their PERSONAL CARE ITEMS in facilities as specified under
17		¶ 6-305.11((B).
18	7-3 STO	CK AND RET	TAIL SALE
19	Subp	art	
20		7-301	Storage and Display
21			
22	Storage and	7-301.11	Separation.*
23	Display	Poisonous	or TOXIC MATERIALS shall be stored and displayed for

1	retail sale so they can not contaminate FOOD, EQUIPMENT, UTENSILS,					
2	LINEN	s, and SINGLE-SERVICE and SINGLE-USE ARTICLES by:				
3	(A)	Separating the POISONOUS or TOXIC MATERIALS by spacing or				
4		partitioning; ^s and				
5	(B)	Locating the POISONOUS OR TOXIC MATERIALS in an area				
6		that is not above FOOD, EQUIPMENT, UTENSILS, LINENS, and				
7		SINGLE-SERVICE OF SINGLE-USE ARTICLES.				
8						
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1 Chapter

2 8 Compliance and Enforcement

3	Parts	
4	8-1	CODE APPLICABILITY
5	8-2	PLAN SUBMISSION AND APPROVAL
6	8-3	PERMIT TO OPERATE
7	8-4	INSPECTION AND CORRECTION OF VIOLATIONS
8	8-5	PREVENTION OF FOODBORNE DISEASE TRANSMISSION BY
9		EMPLOYEES
10		
11	8-1	CODE APPLICABILITY
12		Subparts
13		8-101 Use for Intended Purpose
14		8-102 Additional Requirements
15		8-103 Variances
16		
17	Use for	8-101.10 Public Health Protection.
18	Intended	(A) The REGULATORY AUTHORITY shall apply this Code to
19	Purpose	promote its underlying purpose, as specified in §1-102.10,
20		of safeguarding public health and ensuring that FOOD is
21		safe, unadulterated, and honestly presented when
22		offered to the CONSUMER.

1		(B)	In er	forcing the provisions of this Code, the REGULATORY
2			AUTH	DRITY shall assess existing facilities or EQUIPMENT that
3			were	in use before the effective date of this Code based
4			on th	ne following considerations:
5			(1)	Whether the facilities or EQUIPMENT are in good
6				repair and capable of being maintained in a sanitary
7				condition;
8			(2)	Whether FOOD-CONTACT SURFACES comply with
9				Subpart 4-101;
0			(3)	Whether the capacities of cooling, heating, and
11				holding EQUIPMENT are sufficient to comply with §
12				4-301.11; and
13			(4)	The existence of a documented agreement with the
14				PERMIT HOLDER that the facilities or EQUIPMENT will be
15				replaced as specified under ¶ 8-304.11(G) or upgraded
16				or replaced as specified under ¶ 8-304.11(H).
17	Additional	8-102	2.10	Preventing Health Hazards, Provision for
8	Requirements			Conditions Not Addressed.
19		(A)	If ne	cessary to protect against public health HAZARDS or
20			nuisa	nces, the REGULATORY AUTHORITY may impose specific
21			requi	rements in addition to the requirements contained in
22			this C	Code that are authorized by LAW.
23		(B)	The	REGULATORY AUTHORITY shall document the conditions

that necessitate the imposition of additional requirements
and the underlying public health rationale. The documentation
shall be provided to the PERMIT applicant or PERMIT HOLDER
and a copy shall be maintained in the REGULATORY AUTHORITY'S
file for the FOOD ESTABLISHMENT.

Variances

8-103.10 Modifications and Waivers.

The REGULATORY AUTHORITY may grant a VARIANCE by modifying or waiving the requirements of this Code if in the opinion of the REGULATORY AUTHORITY a health HAZARD or nuisance will not result from the VARIANCE. If a VARIANCE is granted, the REGULATORY AUTHORITY shall retain the information specified under § 8-103.11 in its records for the FOOD ESTABLISHMENT.

8-103.11 Documentation of Proposed Variance and Justification.

Before a VARIANCE from a requirement of this Code is APPROVED, the information that shall be provided by the PERSON requesting the VARIANCE and retained in the REGULATORY AUTHORITY'S file on the FOOD ESTABLISHMENT includes:

- (A) A statement of the proposed VARIANCE of the Code requirement citing relevant Code section numbers;
- (B) An analysis of the rationale for how the potential public health
 HAZARDS and nuisances addressed by the relevant Code
 sections will be alternatively addressed by the proposal; and

23		8-201	Facility and Operating Plans
22		Subparts	
21	8-2	PLAN SUBMISS	ION AND APPROVAL
20			
19			CRITICAL CONTROL POINT.
18		(4)	Necessary corrective actions if there is failure at a
17			process, and
16		(3)	Verification of the effectiveness of the operation or
15		(2)	Monitoring of the CRITICAL CONTROL POINTS,
14		(1)	Procedures for monitoring the CRITICAL CONTROL POINTS,
13		dem	onstrate that the following are routinely employed;
12		requ	lest, records specified under $\P\P$ 8-201.14(D) and (E) that
11		(B) Mair	ntain and provide to the REGULATORY AUTHORITY, upon
10		a ba	asis for the modification or waiver; and
9		subr	mitted as specified under § 8-201.14 and APPROVED as
8		(A) Com	aply with the HACCP PLANS and procedures that are
7		under § 8-2	201.13, the PERMIT HOLDER shall:
6		§ 8-103.10,	, or a HACCP PLAN is otherwise required as specified
5		If the REGI	ULATORY AUTHORITY grants a VARIANCE as specified in
4		8-103.12	Conformance with Approved Procedures.*
3		§ 8-	201.14 as it is relevant to the VARIANCE requested.
2		¶ 8-2	201.13(A) that includes the information specified under
1		(C) A	HACCP PLAN if required as specified under

1		8-202	Confidentiality
2		8-203	Construction Inspection and Approval
3			
4	Facility and	8-201.11	When Plans Are Required.
5	Operating Plans	A PERMIT a	pplicant or PERMIT HOLDER shall submit to the REGULATORY
6		AUTHORITY	properly prepared plans and specifications for review and
7		approval b	efore:
8		(A) The	construction of a FOOD ESTABLISHMENT;
9		(B) The	conversion of an existing structure for use as a FOOD
10		ESTA	BLISHMENT; or
11		(C) The	remodeling of a FOOD ESTABLISHMENT or a change of
12		type	of FOOD ESTABLISHMENT or FOOD operation as specified
13		unde	er \P 8-302.14(C) if the REGULATORY AUTHORITY determines
14		that	plans and specifications are necessary to ensure
15		com	pliance with this Code.
16		8-201.12	Contents of the Plans and Specifications.
17		The plans	and specifications for a FOOD ESTABLISHMENT, including
18		a FOOD EST	ABLISHMENT specified under §8-201.13, shall include, as
19		required by	y the REGULATORY AUTHORITY based on the type of
20		operation,	type of FOOD preparation, and FOODS prepared, the
21		following i	nformation to demonstrate conformance with Code
22		provisions:	
23		(A) Inter	nded menu;

1	(B)	Anticipated volume of FOOD to be stored, prepared, and
2		sold or served;
3	(C)	Proposed layout, mechanical schematics, construction
4		materials, and finish schedules;
5	(D)	Proposed EQUIPMENT types, manufacturers, model numbers,
6		locations, dimensions, performance capacities, and installation
7		specifications;
8	(E)	Evidence that standard procedures that ensure compliance
9		with the requirements of this Code are developed or are being
10		developed; and
11	(F)	Other information that may be required by the REGULATORY
2		AUTHORITY for the proper review of the proposed construction,
3		conversion or modification, and procedures for operating a
4		FOOD ESTABLISHMENT.
15	8-201	.13 When a HACCP Plan is Required.
6	(A)	Before engaging in an activity that requires a HACCP PLAN, a
7		PERMIT applicant or PERMIT HOLDER shall submit to the
8		REGULATORY AUTHORITY for review a properly prepared a HACCP
9		PLAN as specified under § 8-201.14 and the relevant
20		provisions of this Code if:
21		(1) Submission of a HACCP PLAN is required according
22		to LAW;
23		(2) A VARIANCE is required as specified under

following:

CRITICAL CONTROL POINTS and providing information on the

22

1		(1)	Ingredients, materials, and EQUIPMENT used in the
2			preparation of that FOOD, and
3		(2)	Formulations or recipes that delineate methods and
4			procedural control measures that address the FOOD
5			safety concerns involved;
6	(C)	Food	EMPLOYEE and supervisory training plan that addresses
7		the Fo	DOD safety issues of concern;
8	(D)	A sta	tement of standard operating procedures for the plan
9		unde	consideration including clearly identifying:
0		(1)	Each CRITICAL CONTROL POINT,
1		(2)	The CRITICAL LIMITS for each CRITICAL CONTROL POINT,
2		(3)	The method and frequency for monitoring and
3			controlling each CRITICAL CONTROL POINT by the FOOD
4			EMPLOYEE designated by the PERSON IN CHARGE,
5		(4)	The method and frequency for the PERSON IN
6			CHARGE to routinely verify that the FOOD EMPLOYEE
7			is following standard operating procedures and
8			monitoring CRITICAL CONTROL POINTS,
9		(5)	Action to be taken by the PERSON IN CHARGE if the
20			CRITICAL LIMITS for each CRITICAL CONTROL POINT are
21			not met, and
22		(6)	Records to be maintained by the PERSON IN CHARGE
23			to demonstrate that the HACCP PLAN is properly

oporatoa arra rriarragoa, arra	operated	and	managed; and
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- (E) Additional scientific data or other information, as required by the REGULATORY AUTHORITY, supporting the determination that FOOD safety is not compromised by the proposal.
 - (F) HACCP PLAN required for submission to the REGULATORY
 AUTHORITY shall be developed or certified by a PERSON who has
 obtained a training and credentialing on HACCP from a
 program that has been evaluated and listed by the REGULATORY
 AUTHORITY.

Confidentiality 8-202.10 Trade Secrets.

The REGULATORY AUTHORITY shall treat as confidential in accordance with LAW, information that meets the criteria specified in LAW for a trade secret and is contained on inspection report forms and in the plans and specifications submitted as specified under §§ 8-201.12 and 8-201.14.

Construction 8-203.10 Preoperational Inspections.

The REGULATORY AUTHORITY shall conduct one or more preoperational inspections to verify that the FOOD ESTABLISHMENT is constructed and equipped in accordance with the APPROVED plans and APPROVED modifications of those plans, has established standard operating procedures as specified under ¶ 8-201.12(E), and is in compliance with LAW and this Code.

Inspection

and Approval

1	8-3 PER	MIT TO OPE	RATE
2	Sub	parts	
3		8-301	Requirement
4		8-302	Application Procedure
5		8-303	Issuance
6		8-304	Conditions of Retention
7			
8	Requirement	8-301.11	Prerequisite for Operation.
9		A PERSON	may not operate a FOOD ESTABLISHMENT without a valid
10		PERMIT to C	operate issued by the REGULATORY AUTHORITY.
11	Application	8-302.11	Submission 30 Calendar Days Before Proposed
12	Procedure		Opening.
13		An applica	nt shall submit an application for a РЕРМІТ at least 30
14		calendar c	lays before the date planned for opening a FOOD
15		ESTABLISHM	ENT. The REGULATORY AUTHORITY may accept an
16		application	for a PERMIT that is less than the minimum 30 calendar
17		days before	e the date planned for opening a FOOD ESTABLISHMENT
18		provided th	ne necessary fees and other requirements established
19		by the REC	GULATORY AUTHORITY are met by the applicant.
20		8-302.12	Form of Submission.
21		A PERSON	desiring to operate a FOOD ESTABLISHMENT shall
22		submit to	the REGULATORY AUTHORITY a written application for a
23		PERMIT on	a form provided by the REGULATORY AUTHORITY.

1	8-302	.13 Qualifications and Responsibilities of Applicants.
2	To qu	ualify for a РЕКМІТ, an applicant shall:
3	(A)	Be an owner of the FOOD ESTABLISHMENT or an officer of
4		the legal ownership;
5	(B)	Comply with the requirements of this Code;
6	(C)	As specified under § 8-402.11, agree to allow access to
7		the FOOD ESTABLISHMENT and to provide required
8		information; and
9	(D)	Pay the applicable PERMIT fees at the time the
0		application is submitted.
11	8-302	.14 Contents of the Application.
2	The a	application shall include:
13	(A)	The name, birth date, mailing address, telephone number,
4		and signature of the PERSON applying for the PERMIT and
15		the name, mailing address, and location of the FOOD
16		ESTABLISHMENT;
17	(B)	Information specifying whether the FOOD ESTABLISHMENT is
8		owned by an association, corporation, individual,
9		partnership, or other legal entity;
20	(C)	A statement specifying whether the FOOD ESTABLISHMENT:
21		(1) Is mobile or stationary and temporary or
22		permanent, and
23		(2) Is an operation that includes one or more of the

1	foll	lowing:
2	(a)	Prepares, offers for sale, or serves POTENTIALLY
3		HAZARDOUS FOOD (TIME/TEMPERATURE CONTROL
4		FOR SAFETY FOOD):
5		(i) Only to order upon a CONSUMER'S
6		request,
7		(ii) In advance in quantities based or
8		projected CONSUMER demand and
9		discards FOOD that is not sold or
10		served at an APPROVED frequency, or
11		(iii) Using time as the public health
12		control as specified under § 3-501.19,
13	(b)	Prepares POTENTIALLY HAZARDOUS FOOD
14		(TIME/TEMPERATURE CONTROL FOR SAFETY FOOD)
15		in advance using a FOOD preparation method
16		that involves two or more steps which may
17		include combining Potentially Hazardous
18		(TIME/TEMPERATURE CONTROL FOR SAFETY FOOD)
19		ingredients; cooking; cooling; reheating; ho
20		or cold holding; freezing; or thawing,
21	(c)	Prepares FOOD as specified under
22		Subparagraph (C)(2)(b) of this section for
23		delivery to and consumption at a location of

1	the PREMISES of the FOOD ESTABLISHMENT where
2	it is prepared,
3	(d) Prepares FOOD as under Subparagraph
4	(C)(2)(b) of this section for service to a
5	HIGHLY SUSCEPTIBLE POPULATION,
6	(e) Prepares only FOOD that is not POTENTIALLY
7	HAZARDOUS (TIME/TEMPERATURE CONTROL OF
8	SAFETY FOOD), or
9	(f) Does not prepare, but offers for sale only
10	prepackaged food that is not potentially
11	HAZARDOUS (TIME/TEMPERATURE CONTROL FOR
12	SAFETY FOOD);
13 (D)	The name, title, address, and telephone number of the
14	PERSON directly responsible for the FOOD ESTABLISHMENT;
15 (E)	The name, title, address, and telephone number of the
16	PERSON who functions as the immediate supervisor of the
17	PERSON specified under \P (D) of this section such as the
18	zone, district, or regional supervisor;
19 (F)	The names, titles, and addresses of:
20	(1) The PERSONS comprising the legal ownership as
21	specified under \P (B) of this section including the
22	owners and officers, and
23	(2) The local resident agent if one is required based

1				OII ti	ne type of legal ownership;
2		(G)	A sta	atemen	t signed by the applicant that:
3			(1)	Attes	ts to the accuracy of the information provided
4				in th	ne application, and
5			(2)	Affirm	ns that the applicant will:
6				(a)	Comply with this Code, and
7				(b)	Allow the REGULATORY AUTHORITY access to
8					the establishment as specified under §
9					8-402.11 and to the records specified under
10					§§ 3-203.12 and 5-205.13 and Subparagraph
11					8-201.14(D)(6); and
12		(H)	Othe	r inforr	mation required by the REGULATORY AUTHORITY.
13	Issuance	8-303	3.10	New,	Converted, or Remodeled Establishments.
14		For F	OOD E	STABLI	SHMENTS that are required to submit plans as
14 15					SHMENTS that are required to submit plans as 8-201.11 the REGULATORY AUTHORITY shall issue
15		speci	fied ur	nder §8	·
		speci	fied ur	nder § 8	8-201.11 the regulatory authority shall issue
15 16		speci a PEI	fied ur	nder § and the appendix	8-201.11 the REGULATORY AUTHORITY shall issue
15 16 17		speci a PEI (A)	fied ur RMIT to A pro The	nder § ander § ander § ander § ander § and	8-201.11 the REGULATORY AUTHORITY shall issue applicant after: completed application is submitted;
15 16 17 18		speci a PEI (A) (B)	fied ur RMIT to A pro The The	nder § a the a operly require require	8-201.11 the REGULATORY AUTHORITY shall issue applicant after: completed application is submitted; ed fee is submitted;
15 16 17 18		speci a PEI (A) (B)	fied ur RMIT to A pro The The revie	nder § 8 o the a operly require require wed ar	8-201.11 the REGULATORY AUTHORITY shall issue applicant after: completed application is submitted; ed fee is submitted; ed plans, specifications, and information are
115 116 117 118 119		speci a PEI (A) (B) (C)	fied ur RMIT to A pro The The revies	nder § 6 the a operly require require wed an reopera	8-201.11 the REGULATORY AUTHORITY shall issue applicant after: completed application is submitted; ed fee is submitted; ed plans, specifications, and information are application.

		that the establishment is in compliance with this Code.
	8-303	Existing Establishments, Permit Renewal, and
		Change of Ownership.
	The	REGULATORY AUTHORITY may renew a PERMIT for an existing
	FOOD	ESTABLISHMENT or may issue a PERMIT to a new owner of
	an e	xisting FOOD ESTABLISHMENT after a properly completed
	applic	cation is submitted, reviewed, and APPROVED, the fees are
	paid,	and an inspection shows that the establishment is in
	comp	liance with this Code.
	8-303	Denial of Application for Permit, Notice.
	If ar	application for a PERMIT to operate is denied, the
	REGUI	ATORY AUTHORITY shall provide the applicant with a notice
	that i	ncludes:
	(A)	The specific reasons and Code citations for the PERMIT
		denial;
	(B)	The actions, if any, that the applicant must take to qualify
		for a PERMIT; and
	(C)	Advisement of the applicant's right of appeal and the
		process and time frames for appeal that are provided
		in LAW.
Conditions of	8-304	.10 Responsibilities of the Regulatory Authority
Retention	(A)	At the time a PERMIT is first issued, the REGULATORY
		AUTHORITY shall inform the PERMIT HOLDER about the Code
	Conditions of Retention	an eapplication paid, composition between the second secon

1		so that the PERMIT HOLDER is notified of the compliance
2		requirements and the conditions of retention, as specified
3		under § 8-304.11, that are applicable to the PERMIT.
4	(B)	Failure to provide the information specified in $\P(A)$ of this
5		section does not prevent the REGULATORY AUTHORITY from
6		taking authorized action or seeking remedies if the PERMIT
7		HOLDER fails to comply with this Code or an order
8		warning, or directive of the REGULATORY AUTHORITY.
9	8-304	.11 Responsibilities of the Permit Holder.
10	Upon	acceptance of the PERMIT issued by the REGULATORY
11	AUTHO	PRITY, the PERMIT HOLDER in order to retain the PERMIT shall
12	(A)	Post the PERMIT in a location in the FOOD ESTABLISHMENT
13		that is conspicuous to CONSUMERS;
14	(B)	Comply with the provisions of this Code including the
15		conditions of a granted VARIANCE as specified under
16		§ 8-103.12, and APPROVED plans as specified under
17		§ 8-201.12;
18	(C)	If a FOOD ESTABLISHMENT is required under § 8-201.13 to
19		operate under a HACCP PLAN, comply with the plan as
20		specified under § 8-103.12;
21	(D)	Immediately contact the REGULATORY AUTHORITY to report ar
22		illness of a food employee or conditional employee as
23		specified under ¶ 2-201.11(B);

	04.11.13
1 (E)	
2	REGULATORY AUTHORITY if an IMMINENT HEALTH HAZARD may
3	exist as specified under § 8-404.11;
4 (F)	Allow representatives of the REGULATORY AUTHORITY access
5	to the FOOD ESTABLISHMENT as specified under
6	§ 8-402.11;
7 (G)	Except as specified under \P (H) of this section, replace
8	existing facilities and EQUIPMENT specified in § 8-101.10
9	with facilities and EQUIPMENT that comply with this Code if:
10	(1) The REGULATORY AUTHORITY directs the replacement
11	because the facilities and EQUIPMENT constitute a
12	public health HAZARD or nuisance or no longer
13	comply with the criteria upon which the facilities and
14	EQUIPMENT were accepted,
15	(2) The REGULATORY AUTHORITY directs the replacement
16	of the facilities and EQUIPMENT because of a
17	change of ownership, or
18	(3) The facilities and EQUIPMENT are replaced in the
19	normal course of operation;
20 (H)	Upgrade or replace refrigeration EQUIPMENT as specified
21	under Subparagraph 3-501.16(A)(2)(b), if the circumstances
22	specified under Subparagraphs (G)(1) - (3) of this section
23	do not occur first, and 5 years pass after the REGULATORY

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AUTHORITY adopts this Code;

- (I) Comply with directives of the REGULATORY AUTHORITY including time frames for corrective actions specified in inspection reports, notices, orders, warnings, and other directives issued by the REGULATORY AUTHORITY in regard to the PERMIT HOLDER'S FOOD ESTABLISHMENT or in response to community emergencies;
- (J) Accept notices issued and served by the REGULATORY

 AUTHORITY according to LAW; and
- (K) Be subject to the administrative, civil, injunctive, and criminal remedies authorized in LAW for failure to comply with this Code or a directive of the REGULATORY AUTHORITY, including time frames for corrective actions specified in inspection reports, notices, orders, warnings, and other directives.

8-304.20 Permits Not Transferable.

A PERMIT shall not be transferred from one PERSON to another PERSON, from one FOOD ESTABLISHMENT to another, or from one type of operation to another if the FOOD operation changes from the type of operation specified in the application as specified under ¶8-302.14(C) and the change in operation is not APPROVED.

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1	8-4	INSPECTIO	N AND	CORRECTION OF VIOLATIONS
2		Subparts		
3		8-401		Frequency
4		8-402		Access
5		8-403		Report of Findings
6		8-404		Imminent Health Hazard
7		8-405	,	Violation of Critical Item
8		8-406	;	Noncritical Violation
9				
0	Frequency	8-401	.10	Establishing Inspection Interval.
1		(A)	Excep	ot as specified in $\P\P$ (B) and (C) of this section, the
2			REGUI	LATORY AUTHORITY shall inspect a FOOD ESTABLISHMENT
13			at lea	ast once every 3 months.
4		(B)	The F	REGULATORY AUTHORITY may decrease the qualification
15			of t	he inspection if: The FOOD ESTABLISHMENT is fully
16				operating under an APPROVED and validated HACCP
7				PLAN as specified under § 8-201.14 and ¶¶
8				8-103.12(A) and (B);
9			(2)	The establishment's operation involves only coffee
20				service and other unpackaged or prepackaged FOOD
21				that is not POTENTIALLY HAZARDOUS (TIME/TEMPERATURE
22				CONTROL FOR SAFETY FOOD) such as carbonated
23				BEVERAGES and snack FOOD such as chips, nuts,

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popcorn, and pretzels.

- (C) The REGULATORY AUTHORITY shall periodically inspect throughout its PERMIT period a TEMPORARY FOOD ESTABLISHMENT and TEMPORARY FOOD SERVICE ESTABLISHMENT that prepares, sells, or serves unpackaged potentially HAZARDOUS FOOD (TIME/TEMPERATURE CONTROL FOR SAFETY FOOD) and that:
 - (1) Has improvised rather than permanent facilities or EQUIPMENT for accomplishing functions such as handwashing, FOOD preparation and protection, FOOD temperature control, WAREWASHING, providing DRINKING WATER, waste retention and disposal, and insect and rodent control; or
 - (2) Has inexperienced FOOD EMPLOYEES.

8-401.20 Performance- and Risk-Based.

Within the parameters specified in § 8-401.10, the REGULATORY AUTHORITY shall prioritize, and conduct more frequent inspections based upon its assessment of a FOOD ESTABLISHMENT'S history of compliance with this Code and the establishment's potential as a vector of foodborne illness by evaluating:

- (A) Past performance, for nonconformance with Code or HACCP PLAN requirements that are critical;
- (B) Past performance, for numerous or repeat violations of

1			Code or HACCP PLAN requirements that are noncritical;
2		(C)	Past performance, for complaints investigated and found
3			to be valid;
4		(D)	The HAZARDS associated with the particular FOODS that are
5			prepared, stored, or served;
6		(E)	The type of operation including the methods and extent
7			of FOOD storage, preparation, and service;
8		(F)	The number of people served; and
9		(G)	Whether the population served is a HIGHLY SUSCEPTIBLE
10			POPULATION.
11		8-402	2.10 Competency of Inspectors.
12		An a	uthorized representative of the REGULATORY AUTHORITY who
13		inspe	ects a FOOD ESTABLISHMENT or conducts plan review for
14		comp	pliance with this Code shall have the knowledge, skills, and
15		abilit	ry to adequately perform the required duties.
16	Access	8-402	2.11 Allowed at Reasonable Times after Due Notice.
17		After	the REGULATORY AUTHORITY presents official credentials and
18		provi	des notice of the purpose of, and an intent to conduct, an
19		inspe	ection, the PERSON IN CHARGE shall allow the REGULATORY
20		AUTH	ORITY to determine if the FOOD ESTABLISHMENT is in
21		comp	pliance with this Code by allowing access to the establishment,
22		allov	ving inspection, and providing information and records
23		spec	fied in this Code and to which the REGULATORY AUTHORITY

1	is entitled a	according to LAW, during the FOOD ESTABLISHMENT'S
2	hours of op	eration and other reasonable times.
3	8-402.20	Refusal, Notification of Right to Access, and Final
4		Request for Access.
5	If a PERSON	denies access to the REGULATORY AUTHORITY, the
6	REGULATORY	AUTHORITY shall:
7	(A) Inform	m the PERSON that:
8	(1)	The PERMIT HOLDER is required to allow access to
9		the REGULATORY AUTHORITY as specified under
10		§ 8-402.11 of this Code,
11	(2)	Access is a condition of the acceptance and
12		retention of a FOOD ESTABLISHMENT PERMIT to
13		operate as specified under ¶ 8-304.11(F), and
14	(3)	If access is denied, the FOOD ESTABLISHMENT PERMIT
15		may be suspended by the REGULATORY AUTHORITY.
16	(B) Make	a final request for access.
17	8-402.30	Refusal, Reporting.
18	If after the	REGULATORY AUTHORITY presents credentials and
19	provides no	tice as specified under § 8-402.11, explains the
20	authority up	on which access is requested, and makes a final
21	request for	access as specified in § 8-402.20, the PERSON IN
22	CHARGE CON	tinues to REFUSE access, the REGULATORY AUTHORITY
23	shall provide	e details of the denial of access on an inspection

1		report form.
2		8-402.40 Refusal, Automatic Suspension of Permit.
3		If denied access to a FOOD ESTABLISHMENT for an authorized
4		purpose and after complying with § 8-402.20, the REGULATORY
5		AUTHORITY shall immediately suspend the PERMIT of the FOOD
6		ESTABLISHMENT.
7	Report of	8-403.10 Documenting Information and Observations.
8	Findings	The REGULATORY AUTHORITY shall document on an inspection
9		report form:
10		(A) Administrative information about the FOOD ESTABLISHMENT'S
11		legal identity, street and mailing addresses, type of
12		establishment and operation as specified under ¶
13		8-302.14(C), inspection date, and other information such
14		as type of water supply and SEWAGE disposal, status of
15		the PERMIT, and personnel certificates that may be required
16		and
17		(B) Specific factual observations of violative conditions or other
18		deviations from this Code that require correction by the
19		PERMIT HOLDER including:
20		(1) Failure of the PERSON IN CHARGE to demonstrate the
21		knowledge of foodborne illness prevention
22		application of HACCP principles, and the
23		requirements of this Code as specified under 8

		04.11.13
1		2-102.11,
2	(2)	Failure of FOOD EMPLOYEES, CONDITIONAL EMPLOYEES,
3		and the PERSON IN CHARGE to report a disease or
4		medical condition as specified under ¶¶ 2-201.11(B)
5		and (D),
6	(3)	Nonconformance with CRITICAL ITEMS of this Code,
7	(4)	Failure of the appropriate FOOD EMPLOYEES to
8		demonstrate their knowledge of, and ability to
9		perform in accordance with, the procedural,
10		monitoring, verification, and corrective action
11		practices required by the REGULATORY AUTHORITY as
12		specified under § 8-103.12,
13	(5)	Failure of the PERSON IN CHARGE to provide records
14		required by the REGULATORY AUTHORITY for
15		determining conformance with a HACCP PLAN as
16		specified under Subparagraph 8-201.14(D)(6), and
17	(6)	Nonconformance with CRITICAL LIMITS of a HACCP
18		PLAN.
19	8-403.11	Grading of Food Establishment
20	(A) Every	FOOD ESTABLISHMENT shall display in a place
21	desig	nated by the REGULATORY AUTHORITY, a placard

recent

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stating the grade received at the time of the most

inspection of the establishment. Only the

1		REGULATORY AUTHORITY may issue, move, or remove such
2		placard.
3	(B)	TEMPORARY FOOD ESTABLISHMENT shall not be subject to
4		grading.
5	(C)	Grades of FOOD ESTABLISHMENT shall be as follows:
6		1) Grade A. A FOOD ESTABLISHMENT having a demerit
7		score of not more than ten (10).
8		2) Grade B. A FOOD ESTABLISHMENT having a demerit
9		score of more than ten (10) but no more than
10		twenty (20).
11		3) Grade C. A FOOD ESTABLISHMENT having a demerit
12		score of more than twenty (20) but no more than
13		forty (40).
14		4) Grade D. A FOOD ESTABLISHMENT having a demerit score of
15		more than forty (40).
16		5) Notwithstanding the grade criteria established above,
17		whenever a second consecutive violation of the same item
18		of 2, 4, or 6 demerit points is discovered, the PERMIT
19		may be suspended, or in lieu thereof, the FOOD
20		ESTABLISHMENT shall be downgraded to the next lower
21		grade.
22	(D)	Immediately following such inspection, the REGULATORY
23		AUTHORITY shall post the appropriate grade at the FOOD
24		ESTABLISHMENT.

1	8-403.30 Issuing Report and Obtaining Acknowledgment o
2	Receipt.
3	At the conclusion of the inspection and according to LAW, the
4	REGULATORY AUTHORITY shall provide a copy of the completed
5	inspection report and the notice to correct violations to the
6	PERMIT HOLDER or to the PERSON IN CHARGE, and request a
7	signed acknowledgment of receipt.
8	8-403.40 Refusal to Sign Acknowledgment.
9	The regulatory authority shall:
10	(A) Inform a PERSON who declines to sign ar
11	acknowledgment of receipt of inspectional findings as
12	specified in § 8-403.30 that:
13	(1) An acknowledgment of receipt is not an agreemen
14	with findings,
15	(2) Refusal to sign an acknowledgment of receipt will
16	not affect the PERMIT HOLDER'S obligation to correct
17	the violations noted in the inspection report within
18	the time frames specified, and
19	(3) A refusal to sign an acknowledgment of receip
20	is noted in the inspection report and conveyed to
21	the REGULATORY AUTHORITY'S historical record for the
22	FOOD ESTABLISHMENT; and
23	(B) Make a final request that the PERSON IN CHARGE sign ar

8-403.50 Public Information.

Hazard

Except as specified in § 8-202.10, the REGULATORY AUTHORITY shall treat the inspection report as a public document and shall make it available for disclosure to a PERSON who requests it as provided in LAW.

Imminent Health 8-404.11 Ceasing Operations and Reporting.

(A) Except as specified in ¶ (B) of this section, a PERMIT HOLDER shall immediately discontinue operations and notify the REGULATORY AUTHORITY if an IMMINENT HEALTH HAZARD may exist because of an emergency such as a fire, flood, extended interruption of electrical or water service, SEWAGE backup, misuse of POISONOUS OR TOXIC MATERIALS, onset of an apparent foodborne illness outbreak, gross insanitary occurrence or condition, or other circumstance that may endanger public health.

B) A PERMIT HOLDER need not discontinue operations in an area of an establishment that is unaffected by the IMMINENT HEALTH HAZARD.

8-404.12 Resumption of Operations.

If operations are discontinued as specified under § 8-404.11 or otherwise according to LAW, the PERMIT HOLDER shall obtain approval from the REGULATORY AUTHORITY before resuming

1		opera	ations.
2	Violation of	8-40	5.11 Timely Correction.
3	Critical	(A)	Except as specified in \P (B) of this section, a PERMIT
4	Item		HOLDER shall at the time of inspection correct a violation
5			of a CRITICAL ITEM of this Code and implement corrective
6			actions for a HACCP PLAN provision that is not in
7			compliance with its CRITICAL LIMIT
8		(B)	Considering the nature of the potential HAZARD involved
9			and the complexity of the corrective action needed, the
10			REGULATORY AUTHORITY may agree to or specify a longer
11			time frame, not to exceed 10 calendar days after the
12			inspection, for the PERMIT HOLDER to correct violations
13			of a CRITICAL ITEM or HACCP PLAN deviations.
14		8-40	5.20 Verification and Documentation of Correction.
15		(A)	After observing at the time of inspection a correction of a
16			violation of a CRITICAL ITEM or deviation, the REGULATORY
17			AUTHORITY shall enter the violation and information about
18			the corrective action on the inspection report.
19		(B)	As specified under ¶ 8-405.11(B), after receiving
20			notification that the PERMIT HOLDER has corrected a
21			violation of a CRITICAL ITEM or HACCP PLAN deviation, or

at the end of the specified period of time, the

REGULATORY AUTHORITY shall verify correction of the

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			04.14.12
1			04.11.13 violation, document the information on an inspection
2			report, and enter the report in the REGULATORY
3			AUTHORITY'S records.
4	Noncritical	8-406	.11 Time Frame for Correction.
5	Violation	(A)	Except as specified in \P (B) of this section, the PERMIT
6			HOLDER shall correct noncritical violations by a date and
7			time agreed to or specified by the REGULATORY AUTHORITY
8			but no later than 30 calendar days after the inspection.
9		(B)	The REGULATORY AUTHORITY may approve a compliance
10			schedule that extends beyond the time limits specified
11			under \P (A) of this section if a written schedule of compliance
12			is submitted by the PERMIT HOLDER and no health HAZARD
13			exists or will result from allowing an extended schedule
14			for compliance.
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16	8-5	PREVENTIO	ON OF FOODBORNE DISEASE TRANSMISSION BY
17		EMPLOYEE	s
18		Subpart	
19		8-501	Investigation and Control
20			
21	Investigation	n 8-501	.10 Obtaining Information: Personal History of

Analysis.

Illness, Medical Examination, and Specimen

and Control

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The REGULATORY AUTHORITY shall act when it has reasonable cause to believe that a FOOD EMPLOYEE or CONDITIONAL EMPLOYEE has possibly transmitted disease; may be infected with a disease in a communicable form that is transmissible through FOOD; may be a carrier of infectious agents that cause a disease that is transmissible through FOOD; or is affected with a boil, an infected wound, or acute respiratory infection, by:

- (A) Securing a confidential medical history of the FOOD **EMPLOYEE** or CONDITIONAL EMPLOYEE suspected of transmitting disease or making other investigations as deemed appropriate; and
- (B) Requiring appropriate medical examinations, including collection of specimens for laboratory analysis, of a suspected food employee or conditional employee.

8-501.20 Restriction or Exclusion of Food Employee, or **Summary Suspension of Permit.**

Based on the findings of an investigation related to a FOOD EMPLOYEE or CONDITIONAL EMPLOYEE who is suspected of being infected or diseased, the REGULATORY AUTHORITY may issue an order to the suspected food employee, conditional employee or PERMIT HOLDER instituting one or more of the following control measures:

(A) RESTRICTING the FOOD EMPLOYEE or CONDITIONAL EMPLOYEE;

1	(B)	EXCLUDING the FOOD EMPLOYEE or CONDITIONAL EMPLOYEE;
2		or
3	(C)	Closing the FOOD ESTABLISHMENT by summarily suspending
4		a PERMIT to operate in accordance with LAW.
5	8-501	.30 Restriction or Exclusion Order: Warning or Hearing
6		Not Required, Information Required in Order.
7	Based	d on the findings of the investigation as specified in
8	§ 8-50	01.10 and to control disease transmission, the REGULATORY
9	AUTHO	PRITY may issue an order of RESTRICTION or EXCLUSION to a
10	suspe	ected FOOD EMPLOYEE or the PERMIT HOLDER without prior
11	warni	ng, notice of a hearing, or a hearing if the order:
2	(A)	States the reasons for the RESTRICTION or EXCLUSION that is
3		ordered;
4	(B)	States the evidence that the FOOD EMPLOYEE or PERMIT
15		HOLDER shall provide in order to demonstrate that the
6		reasons for the RESTRICTION or EXCLUSION are
7		eliminated;
8	(C)	States that the suspected FOOD EMPLOYEE or the PERMIT
19		HOLDER may request an appeal hearing by submitting a
20		timely request as provided in LAW; and
21	(D)	Provides the name and address of the REGULATORY
22		AUTHORITY representative to whom a request for an
23		appeal hearing may be made.

1	8-501.40 Removal of Exclusions and Restrictions.
2	The regulatory authority shall release a food employee, or
3	CONDITIONAL EMPLOYEE from RESTRICTION or EXCLUSION according
4	to LAW and the conditions specified under § 2-201.13.
5	8-501.50 Examining, Sampling, and Testing Food.
6	The REGULATORY AUTHORITY may examine, sample, and test
7	FOOD in order to determine its compliance with this Code.